

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Alamance	07	07-10-201	NC 62 at SR 1545 (Old Glencoe Road).  Improve intersection alignment and sight distance by realigning SR 1545 further north on NC 62 so that it no longer intersects with NC 62 at a skewed angle. Install left turn lanes on NC 62 at the SR 1545 intersection. Purchase ROW to protect sight triangles. Some adjustments may be needed to the vertical alignment to optimize sight distance.	\$961,500	8/27/2010	45337.3.FR 4	99%	8/27/10 - Kevin Lacy approved this project as a Divisionwide project based on B/C being higher than 3.0, which was the most recent cutoff for adding W-projects to the TIP. 9/16/10 - Requested structure to be set up in SAP. 9/29/10 - Notified RTE and Project Mgr. that PE funds were released and available. 10/15/10 - Requested a ROW/Utilities let date of 4/13 and Construction let date of 10/13 based on the Division's estimate. Estimated Let 6/30/14. ROW Certification complete. 7/2/14 - Kevin Lacy approved Construction funds to \$770K with a new B/C of 11.99. 6/1/15 - Under construction. 7/27/15 - Est completion 6/23/2015. 11/19/15 - Project complete pending RTE final inspection.	Chris Smitherman: (336) 487-0075.
Alamance	07	07-15-309	MOBILITY PROJECT: NC 119 @ SR 1981 (Trollingwood-Hawfields Rd)/SR 2126 (Old Hillsborough Rd) in Mebane.  Install left-turn lanes on all four approaches.	\$250,000	7/15/2015	44113.3.3	15%	MOBILITY PROJECT: Plans by Division. Companion funding provided by U-5538C. 7/8/15 - JKLacy approved \$250K HSIP funds to be used for this project (for Mobility). Approved mobility funds to be transferred to U-5538C (WBS 44113.3.3). 9/28/15 - Design in progress.	Chris Smitherman: (336) 487-0075.
Alleghany/ Yadkin	11	11-15-209	SYSTEMIC US 21 in Alleghany and Yadkin Counties.  Replace approximately 71 substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$230,000	11/24/2015		10%	District / Division to prepare any needed plans. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting.	Brandon Whitaker: (336) 835-4241.
Avery	11	11-16-202	SYSTEMIC US 321 in Avery Co. between Watauga Co. Line (MP 0) and TN state Line (MP 2.4)  Replace approximately 34 substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$110,000	2/19/2016			Division to prepare any needed plans. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Avery	11	11-16-208	SYSTEMIC NC 194 in Avery Co. between US 19E (MP 0) and Watauga Co. Line (MP 27.95)  Replace approximately 72 substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$220,000	2/19/2016			Division to prepare any needed plans. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Bladen	06	06-15-376	NC 211 at NC 242  Upgrade the existing flasher to include supplemental dual ground mounted "Vehicle Entering When Flashing" signs, with actuated "bouncing ball" flashing beacons, on both of the NC 211 approaches.	\$30,000	11/24/2015	50138.3.149	10%	Signal Plan by Signals Design Section, Mobility & Safety. Construction By Division 6. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/8/16: Requested structure to be set up in SAP with CON 9/2016. 2/23/16: Notified RTE and Division that PE funds were approved.	Scott Pridgen: (910) 437-2611.

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Brunswick	03	03-11-109	SR 1130.  The project will realign SR 1130 and install the proper super elevation to improve safety along this corridor.	\$685,000	3/9/2012	45333.3.9	10%	Plans to be done by Division. 3/9/12: Approved by Kevin Lacy in statewide W-project selection meeting. 5/31/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested March 2014 ROW and Utilities let date and July 2015 Construction let date. 6/22/12: Notified RTE and Division that PE funds were approved.	David Leonard: (910) 341-2000
Brunswick	03	03-12-112	US 17 and SR 1357 (Smith Avenue)  Convert Full Movement Crossover to an Unsignalized Superstreet.	\$977,000	8/21/2015	50138.3.106	10%	Plans to be done by Division. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/3/15 - Requested structure to be set up in SAP. Requested ROW/Utilities 3/2017, Construction 9/2017. 9/8/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/29/15: Notified RTE and Division that PE funds were approved.	Katherine Hite (910) 341-2000
Brunswick	03	03-13-225	US 17 at SR 1302 (Shingletree Road) and US 17 at SR 1167 (Persimmon Road).  Construct directional lefts at full movement crossovers for two adjacent three legged intersections along US 17.	\$1,100,0	6/21/2013	45333.3.FS 17	10%	Plans to be done by Division. 6/21/13: Approved by Kevin Lacy in statewide W-project selection meeting. 8/19/13 - Per Matt Carlisle, still working on getting a let date from the Division. 9/18/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested February 2015 Construction let date. 9/25/13: Notified RTE and Division that PE funds were approved.	David Leonard: (910) 341-2000
Brunswick	03	03-13-264	SR 1115 (Stone Chimney Road/Old Ferry Connection Road) between NC 211 to Dead End.  Project will widen road, provide shoulder rumble strips (Vibruline), and resurface.	\$2,401,0	12/19/2013	45333.3.FD 25	10%	Plans to be done by Division 3 DDC. 12/19/13 - Approved by Kevin Lacy in statewide W-project selection meeting. Need Let date from Division in order to set up project. 3/5/14: Requested structure to be set up in SAP and PE funds to be authorized. Requested 3/2016 ROW/Utilities let date and 8/2016 Construction let date. 10/22/15 - Req'd increase of \$131K for PE. 12/3/15 - Notified RTE and Division that add'l PE funds approved.	David Leonard: (910) 341-2000
Brunswick	03	03-14-286	US 17 and SR 1165 (Thomasboro Rd.)/SR 1304 (Pea Landing Rd.)  Remove signal and replace with superstreet with signalized U-turns.	\$803,000	11/24/2015	50138.3.184	10%	Plans to be done by Division. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/11/16: Requested structure to be set up in SAP with ROW 12/2018 and CON 10/2019. 3/14/16 - Requested PE funds. 3/22/16: Notified RTE and Division that PE funds were approved.	David Leonard: (910) 341-2000
Buncombe	13	13-09-205	SR 3412 (Sandhill Road) at SR 1224 (Sandhill School Road/Oakview Road) in Asheville.  Install an actuated traffic signal.	\$100,000	1/8/2016	50138.3.195		Signal plans to be developed by the Mobility & Safety Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/23/16: Requested structure to be set up in SAP with CON 10/2016. 3/24/16 - Requested PE funds.	

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COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Buncombe	13	13-12-213	SR 2002 (Riceville Rd.) from US 70 to SR 2419 near Haw Creek. Total Length = 3.63 miles.  Install 1' paved shoulder and 2" pavement overlay on SR 2002.	\$1,250,0	12/17/2012	45343.3.FD 8	10%	Plans to be developed by the Division. 12/17/12: Approved by Kevin Lacy in statewide W-project selection meeting. 1/3/13 - Still waiting on let date. Per Bucky, Division is considering revising scope and increasing cost. 3/5/14: Requested structure to be set up in SAP and PE funds to be authorized. Requested 6/2014 Construction Let date. 9/28/15 - On hold. 2/5/16 - Rescoping project - determined ROW funds needed. Working with RTE to divert some CON funds to ROW.	Jason Willis: (828) 298-2741.
Buncombe	13	13-14-212	SR 1369 (Mt. Carmel Road) near SR 1373, near Asheville. Total Length = 0.2 mile.  Install +/- 300' of guardrail along this 0.20 mile section of SR 1369.	\$8,000	1/8/2016			Plans to be developed by the Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Buncombe	13	13-15-201	SR 3449 (Beaverdam Rd.) from SR 1156 to SR 3471 near Candler. Total length = 4.8 miles.  Install +/- 4775' of guardrail along this 4.8 mile section of SR 3449.	\$255,000	2/23/2015	50138.3.183	10%	Plans to be developed by the Division. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/11/16 - JKLacy approved change in scope and updated cost to \$245K CON. 3/11/16: Requested structure to be set up in SAP with CON 5/2016. 3/14/16 - Requested PE funds. 3/24/16: Notified RTE and Division that PE funds were approved.	Jason Willis: (828) 298-2741.
Buncombe	13	13-15-205	MOBILITY PROJECT: US 19-23 (Patton Avenue) at NC 63 (New Leicester Hwy)  Construct an additional auxiliary lane on NC 63 in order to provide triple lefts onto US 19-23 NB with an exclusive right turn lane onto US 19-23 SB. Construct an additional left turn lane on US 19-23 NB onto	\$475,000	2/18/2016			MOBILITY PROJECT: Plans to be developed by the Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Buncombe	13	13-15-209	I-26 EB from the I-40 EB on-ramp to a point just north of SR 3431.  Extend the I-40 EB on-ramp to tie into the widening that is currently underway on project B-5178, which starts just north of SR 3431. length = 0.27 mile. Note: Including the widening that is occurring under B-5178, the ramp will be extended approximately 2,500'.	\$1,150,0	1/8/2016			Plans to be developed by the Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Buncombe	13	13-16-201	SYSTEMIC: NHS routes (I-40, I-240, US 19-23, US 25, US 25A, and US 70) in Buncombe County  Systemic effort to Upgrade +/-137 substandard guardrail end terminals to current standards.	\$500,000	2/19/2016			To be developed by the Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Buncombe	13	13-16-205	SYSTEMIC: US 74A and US 19 Business in Buncombe County.  Systemic effort to upgrade ±64 end terminals to the current standard.	\$231,000	2/19/2016			Plans to be developed by the Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Buncombe	13	13-16-206	SYSTEMIC: NC 151, NC 251, NC 280, NC 694 in Buncombe County.  Systemic effort to upgrade ±55 substandard end terminals to current standards.	\$200,000	2/19/2016			Plans to be developed by the Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Buncombe	13	13-16-207	SYSTEMIC: NC 9, NC 63, NC 81, NC 112, NC 146, NC 191 in Buncombe County.  Systemic effort to upgrade ±59 substandard end terminals to current standards.	\$215,000	2/19/2016			Plans to be developed by the Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	

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Buncombe, McDowell, Burke	13	13-16-202	SYSTEMIC: I-26 in Buncombe and Madison Counties, I-40 in Buncombe, McDowell, & Burke Counties, I-240, and US 74 in Rutherford County  Systemic Positive Guidance: Install Polyurea on parts of I-26 and I-40 in Buncombe County and release snowplowable markers on I-40, I-26, I-240, and US 74 in Division 13.	\$500,000	2/19/2016			To be developed by the Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Burke	13	13-11-216	I-40 EB from Exit 119 (SR 1002) to the Catawba County line.  Mill and resurface roadway for approximately 2,200' to improve surface water runoff.	\$360,000	3/6/2012	45343.3.1	99%	Plans to be developed by the Division. 3/6/12: Approved by Kevin Lacy as a Divisionwide W-project based on a serious pattern of wet Interstate crashes. See file for more justification. Requested structure to be set up in SAP and PE funds to be authorized. Requested May 2012 ROW/Utilities let date and May 2012 Construction let date. 3/23/12: Notified RTE and Division that PE funds were approved. 2/22/13 - Notified by RTE that project is complete. 8/21/14 - Re-opened the Construction WBS in order to re-let for OGFC. 9/30/14 - Opens 9/17/14, available 10/13, int. completion 10/31, completion 11/25. 3/23/15 - Temp paving, contractor to complete when paving restrictions are lifted. 9/28/15 - Project complete, awaiting RTE final inspection.	Tim Anderson 828-652-3344.
Burke	13	13-14-202	SR 1002 (Center Street) at SR 1761 (Main Street) in Hildebran.  Install an actuated flasher.	\$40,000	1/8/2016			Plans to be developed by the Mobility and Safety Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Burke	13	13-14-208	I-40 Westbound Ramps at SR 1761 (Exit 118), in Hildebran.  Install an actuated traffic signal.	\$85,000	1/8/2016	50138.3.197		Signal plans to be developed by the Mobility & Safety Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/23/16: Requested structure to be set up in SAP with CON 10/2016. 3/24/16 - Requested PE funds.	
Burke/McDowell	13	13-15-208	SYSTEMIC: I-40 in Burke and McDowell Counties  Replace +/-70 substandard (NCHRP 350 TL-2, NCHRP 230, or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$240,000	11/24/2015	50138.3.141	10%	Plans to be developed by the Division. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with CON 4/2016. 2/4/16 - Notified RTE and Division that PE funds were approved.	Tim Anderson 828-652-3344.
Cabarrus	10	10-15-211	NC 49 and SR 1309 (Stough Rd)  Install directional crossover along NC 49 at SR 1309 (Stough Rd) and install a U-turn with a bulb out downstream.	\$350,000	8/21/2015	50138.3.102	10%	Plans by Division. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/2/15 - Requested structure to be set up in SAP. Requested Construction 8/2016. 9/8/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/24/15: Notified RTE and Division that PE funds were approved. 11/19/15 - Construction Summer 2016	Sean Epperson (704) 983-4400.
Cabarrus	10	10-15-232	NC 3 (Mooresville Road) @ SR 1616 (Tuckaseegee Road/Rankin Road) near Kannapolis.  Install a Traffic Signal.	\$20,000	11/24/2015	50138.3.132	10%	Plans by Division. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with CON 4/2016. 2/4/16 - Notified RTE and Division that PE funds were approved.	Sean Epperson (704) 983-4400.

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Cabarrus	10	10-15-236	NC 49 @ SR 1157 (Old Charlotte Road) near Concord. INCENTIVE APPLIED.  Install directional lefts on NC 49 @ SR 1157 & downstream single signalized U-turn lanes with bulb-outs.	\$786,000	11/24/2015	50138.3.129	10%	Plans by Division. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with ROW 9/2016 and CON 4/2017. 2/4/16 - Notified RTE and Division that PE funds were approved.	Sean Epperson (704) 983-4400.
Cabarrus	10	10-16-209	NC 3 and SR 1601 (Odell School Road)  Install a right turn lane on NC 3 at SR 1601 and install a traffic signal.	\$210,000	2/19/2016			Plans by Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Cabarrus, Mecklenburg, & Stanly	10	10-15-225	SYSTEMIC - Interstate: I-85 in Cabarrus and Mecklenburg, I-77 in Mecklenburg, I-485 in Mecklenburg, I-277 in Mecklenburg; US Routes: US 52 in Stanly  Systemic Project: Replace existing BCT guardrail end units	\$250,000	8/20/2015	50138.3.117	10%	SYSTEMIC GUARDRAIL END UNITS REPLACEMENT: Plans by Division. 8/20/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 10/23/15 - Requested structure to be set up in SAP. Requested Construction 2/2016. 10/26/15 - Requested PE funds and notified Div/RTE they are pending approval. 12/21/15: Notified RTE and Division that PE funds were approved.	Sean Epperson (704) 983-4400.
Caldwell	11	11-15-206	US 321 at Hospital Ave. Signal Inventory # 11-0828.  Upgrade signal to provide 4 section FYA displays for NB and SB approaches of US 321. Install backplates for NB and SB signal heads.	\$29,000	11/24/2015	50138.3.143	10%	Signals Design to prepare revised signal plans. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/1/16: Requested structure to be set up in SAP with CON 4/2016. 2/23/16: Notified RTE and Division that PE funds were approved. Revised signal plans received.	Daniel Adams: (336) 903-9136
Caldwell	11	11-15-208	US 64/NC 18 at Virginia St..  Revise the traffic signal to provide a 4 section FYA for the both approaches on US 64/NC 18 and install backplates on the US 64/NC 18 approaches.	\$33,000	1/8/2016	50138.3.177		Signals Design to prepare revised signal plans. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/8/16: Requested structure to be set up in SAP with CON 6/2016. 3/11/16 - Requested PE funds. 3/21/16: Notified RTE and Division that PE funds were approved.	
Caldwell	11	11-16-203	SYSTEMIC US 64 in Caldwell Co. between Burke Co. Line (MP 0) and MP 11.6 near SR 1720.  Replace approximately 50 substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$160,000	2/19/2016			Division to prepare any needed plans. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Caldwell	11	11-16-204	SYSTEMIC US 64 in Caldwell Co. between MP 11.6 near SR 1720 and the Alexander Co Line. (MP 19.65)  Replace approximately 60 substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$185,000	2/19/2016			Division to prepare any needed plans. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Caldwell	11	11-16-205	SYSTEMIC US 321 in Caldwell Co. between the Burke Co. Line (MP 0) and MP 28.5).  Replace approximately 73 substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$185,000	2/19/2016			Division to prepare any needed plans. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	

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Camden	01	01-14-295	SR 1224 (Old Swamp Road) between 550' south of SR 1225 (Lilly Road) and 1200' north of SR 1225 (Lilly Road), a length of 1750'  Improve superelevation and overlay with BST	\$155,000	1/8/2016			Plans by Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Camden	01	01-14-300	US 17 at US 17 Business (Main Street).  Offset US 17 northbound right turn lane away from through lanes with concrete channelization island. Channelize median to only allow left turns from side street onto southbound US 17, with an acceleration lane in the median. Remove northbound and southbound left turn lanes at median crossover.	\$605,000	2/23/2015	50138.3.65	25%	Plans by Division. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 5/14/15: Requested structure to be set up in SAP. Requested ROW 11/2015 and Construction 3/2016. 6/3/15: Notified RTE and Division that PE funds were approved. Meeting with PEF to scope design. 7/27/15 - Design scope complete - negotiating design cost. 9/28/15 - Awaiting NTP from PSMU. 12/16/15 - 75% plans complete. CFI scheduled for 1/14/16.	Jason Davidson: (252) 482-7977
Carteret	02	02-08-207	US 70 from 1000 feet west of Willis Road to Banks Street.  Safety improvements including the upgrading of four existing traffic signals along US 70 with steel poles and mast arms, installation of a new traffic signal with steel poles and mast arms at the intersection with Savannah Avenue, evaluation and refinement of the coordinated signal system, construction of a westbound right turn lane on US 70 at Bridges Street, additional storage capacity for the eastbound left turn movement from US 70 onto Bridges Street, and removal of valley gutter across Friendly Road and relocation of drop inlets. (Length = 2.71 miles.)	\$1,926,0	6/1/2011	46142.3.1	10%	6/22/10: Requested Al Avant to add project to Draft STIP. Construction FFY 13. Draft STIP tentatively scheduled to be approved in 2/11. 7/8/11: Board approved TIP on 7/7/11. Requested PE funds. 8/4/11: Notified RTE and PM that PE funds have been approved. 10/27/11: At his request, I told Haywood Daughtry that we didn't have a problem with the Division moving the let date from FFY 13 to FFY 12 (Aug. 2012) if SMO would allow it. 2/3/14 - Hold pending study. 4/9/15 - Requested ROW/Utilities be amended to TIP for \$45K. 4/16/15 - Requested scope change from raised median to safety improvements. 6/1/15 - Est. completion date is 6/2016. 2/5/16 - ROW acquisition is complete.	Steve Hamilton: (252) 830-3490.
Carteret	02	02-14-323	US 70 at SR 1127 (Masontown Road).  Relocate westbound right turn lane away from through lanes. Modify splitter island on southbound side street and construct left turn channelization island in median.	\$140,000	2/23/2015	50138.3.60	20%	Plans by Division. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 5/14/15: Requested structure to be set up in SAP. Requested 11/2015 Construction Let date. 6/3/15: Notified RTE and Division that PE funds were approved. 9/28/2015 - Design complete. 11/19/15 - Let 11/2015. Est. completion date is 8/2016.	Steve Hamilton: (252) 830-3490.
Carteret	02	02-15-376	SR 1124 (Nine Mile Road) between SR 1125 (Lake Road) and SR 1195 (Bur Oak Road)  Install guardrail in area of pipe under road for Milldam Branch and resurface with open-graded asphalt friction course (OGAFC).	\$57,169	1/8/2016			Plans by Division 2. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	

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Catawba	12	12-12-402	NC 16 at SR 1746 (Burriss Rd.) & the intersection of NC 16 at SR 1739 (E 20th St.) Project is eligible for "Limited Movement Crossover Incentive". (E/C = 2.19 without incentive, 4.47 with incentive)  Construct a limited movement crossover at SR 1746. Modify traffic signal at SR 1739 to include protected/permitted phasing for NB NC 16 and incorporate actuated "Signal Ahead" signs for NB NC 16.	\$680,000	9/24/2012	45342.3.9	25%	A PEF will design directional crossover. NCDOT Signals Design to design actuated "Signal Ahead" signs and signal revision. 9/24/12: Approved by Kevin Lacy in statewide W-project selection meeting based on it being able to be let by 9/30/13. (Have some room in FFY 13 to let some projects.) 11/13/12: Per Jhamrick, no ROW needed. 12/14/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested September 2013 Construction let date. 1/8/12: Notified RTE and Division that PE funds were approved. 12/1/14 - Have received final plans from PEF. ROW to begin in Spring 2015.	Byron Engle: (704) 480-9032.
Catawba	12	12-13-402	SR 1005 (Startown Road) at SR 1165 (Settlemyre Bridge Road).  Construct a 125 foot turn lane for the SB approach on SR 1005.	\$475,000	9/23/2013	45342.3.FD 13	10%	Division to prepare geometric plans and Signals Design to prepare signal plans. 9/23/13 - Approved by Kevin Lacy in statewide W-project selection meeting. 11/27/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested October 2014 ROW/Utilities let date and February 2016 Construction let date. 12/9/13: Notified RTE and Division that PE funds were approved. 12/1/14 - To ROW in 12/2014, Let for construction in Spring 2016.	Byron Engle: (704) 480-9032.
Catawba	12	12-15-211	NC 16 at the I-40 WB ramps. Signal inventory # 12-1627  Upgrade signal to provide FYA for the NB left turn. Install backplates with reflectorized borders. Install pedestrian signals.	\$30,000	11/24/2015		10%	Signals Design to prepare revised plans to include alternate phasing for the NB left turn. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting.	Byron Engle: (704) 480-9032
Chatham	08	08-12-830	SR 1717 (Jack Bennett Road) west of SR 1716 (Big Woods Road).  Realign horizontal curve just west of SR 1716.	\$950,000	3/9/2012	45338.3.7	99%	Needed from Division Design Construct Unit. 3/9/12: Approved by Kevin Lacy in statewide W-project selection meeting. 4/3/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested September 2013 ROW and Utilities let date and April 2014 Construction let date. 6/6/12 - Notified RTE and Division that PE funds were approved. 8/6/12 - Told Div. and RTE that moving schedule up a year due to developer issues was OK with us, send in a schedule change form to SMO. 2/5/16 - Accepted 12/17/15. Final estimate has not been paid. Awaiting RTE final inspection.	Allison Whitesell: (910) 944-2344.
Chatham	08	08-15-660	US 64 at SR 1716 (Big Woods Rd)/SR 1941 (Seaforth Rd) **Limited Movement Incentive applied.  Construct a directional crossover	\$837,000	8/21/2015	50138.3.91	10%	Plans needed from Division Design Construct Unit. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 8/31/15 - Requested structure to be set up in SAP. Requested ROW 4/2016, Construction 3/2017. Requested PE funds and notified Div/RTE they are pending approval. 9/8/15 - Req'd schedule change to SMO per Division's request to ROW 2/2016, CON 7/2016. 9/9/15: Notified RTE and Division that PE funds were approved. 2/5/16 - Scheduled for Letting 7/12/16.	Allison Whitesell: (910) 944-2344.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Clay	14	14-15-218	SR 1330 (Cold Branch Rd.) from SR 1307 to SR 1328, near Hayesville. Total Length = 3.41 miles.  Install +/- 6000' of shoulder guardrail on SR 1330.	\$146,000	8/21/2015	50138.3.101	10%	Plans to be developed by the Division. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/2/15 - Requested structure to be set up in SAP. Requested ROW/Utilities 12/2015. Construction 2/2016. 9/8/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/24/15: Notified RTE and Division that PE funds were approved.	Wesley Grindstaff: (828) 321-4105.
Cleveland	12	12-13-405	NC 226 (Polkville Road) at SR 1337 (Zion Church Road).  Construct a roundabout.	\$825,000	1/8/2016			Plans will be developed by Division Design or private consultant. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Cleveland	12	12-14-403	SR 2263 (Margrace Road) and SR 2487 (Kings Mtn Blvd.).  Construct a roundabout	\$660,000	2/23/2015		10%	Division staff to prepare plans. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting.	Byron Engle: (704) 480-9032.
Cleveland and Gaston	12	12-15-404	NC 226 in Cleveland Co. between Gragg Dr. and Lester Lane. SR 1918 (Stanley Lucia Rd.) in Gaston Co. at curve located east of SR 1923 at MP 4.5.  Install high friction pavement, speed reduction markings , and upgrade guardrail.	\$500,000	1/8/2016			District to provide any needed plans 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Columbus	06	06-13-248	US 74 at SR 1001 (Hallsboro Road)  Construct a diamond interchange.	\$1,980,0	6/21/2013	53086	20%	Plans needed. 6/21/13 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/4/13 - Per Ray McIntyre, we still need to discuss companion funding in further detail with Kevin. He'll do that soon and hopefully be able to amend this project to the TIP in Oct./Nov. 2013. 11/14/13 - Per Ray McIntyre, the official rule for supplemental safety funding to fund through HSIP process instead of SPOT process is 33%. This project is at 26%. RTE David Phipps is looking at alternatives. 3/27/14 - Waiting on SPOT prioritization. 2/4/15 - Needs to stay on this status update list since HSIP funds will be used.	Scott Pridgen: (910) 437-2611.
Columbus	06	06-13-248	US 74 at SR 1574 (Old US 74)  Construct an overpass.	\$4,210,0	6/21/2013	43741.3.FS	85%	Plans needed. 9/4/13 - Requested TIP amendment for October 2013 (handout) and November 2013 (approval). ROW 2/2015; CON 2/2016. Once approved, W-5206T needs to be deleted and PE funds taken down. Request FHWA approval of funds since new W-project will be overpass. 9/20/13 - Per Ray McIntyre, this project on 10/2013 Handout and 11/2013 TIP amendment approval. W-5206T deleted. 11/20/13 - PE funds approved. 2/6/15 - JKLacy approved add'l \$195K for ROW/Utilities. 3/23/2015 - R/W plans complete.	Scott Pridgen: (910) 437-2611.
Columbus	06	06-14-324	US 74 from SR 1824 to just east of the Brunswick County Line.  Construct a continuous green t signalized intersection on US 74 at NC 87, convert all full movement crossovers from SR 1824 (Water Tank Road) to just east of the Brunswick County Line to leftovers and close the crossover at SR 1878 (Old NC 87).	\$2,905,0	11/24/2015	50138.3.153	10%	Plans needed by Division. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/10/16: Requested structure to be set up in SAP with ROW 6/2017 and CON 8/2018. 3/4/16: Notified RTE and Division that PE funds were approved.	Scott Pridgen: (910) 437-2611.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

<u>COUNTY</u>	<u>DIV</u>	<u>FILE</u>	<u>DESCRIPTION</u>	<u>TOTAL</u>	<u>PROJECT SELECTION DATE</u>	<u>WBS ELEMENT</u>	<u>ESTIMATE % PROJECT COMPLETE</u>	<u>PROJECT STATUS</u>	<u>CONTACT PERSON AND PHONE NO.</u>
Columbus	06	06-15-325	US 74 from SR 1435 (Union Valley Road) to US 74 Business.  Improve the cross-slope and superelevation of US 74.	\$2,000,0	5/28/2015	50138.3.66	99%	Plans by Division. 5/28/15 - Approved by Kevin Lacy due to wet crash issues - on the condition that the project be constructed this CY. \$2M is the max. HSIP funds to be used. 6/15/15: Notified RTE and Division that PE funds were approved. 9/28/15 - Under construction.	Scott Pridgen: (910) 437-2611.
Columbus	06	06-15-338	US 701 from 1400 feet south to 600 feet north of SR 1005 (Peacock Road)  Improve the superelevation through a reverse curve	\$245,000	2/23/2015	50138.3.47	75%	Plans by Division. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 4/17/15: Requested structure to be set up in SAP. Requested 12/2015 ROW/Utilities date and 12/2016 Construction Let date. 5/11/15: Notified RTE and Division that PE funds were approved. 2/5/16 - ROW N/A	Scott Pridgen: (910) 437-2611.
County	06	06-16-393	***SYSTEMIC POSITIVE GUIDANCE*** Two Sections of I-95 in Robeson County 1. I-95 from South Carolina Line to MM 16 (10000095 00.000 to 16.000) 2. I-95 from MM 22 to MM 39 (10000095 22.000 to 39.00)  Install thermoplastic pavement markings and snow plowable marker lenses on I-95 from South Carolina Line to MM 16. Install thermoplastic pavement markings and snow plowable marker lenses on I-95 from MM 22 to MM 39.	\$651,000	2/19/2016			By Division. No PE funds required per Division 6. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Craven	02	02-13-268	SR 1167 (Kelso/Williams Road), 0.14 mile west of SR 1175 (Aviation Drive) toward SR 1004 (Madame Moores Lane)  ***High Friction Surface Treatment Project*** ***Federal funds only***  Install high friction surface course treatment through curve, a length of approximately 175 feet.	\$24,000	2/23/2015	50138.3.58	10%	Plans by Division. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 5/14/15: Requested structure to be set up in SAP. Requested 6/2016 Construction Let date. 6/3/15: Notified RTE and Division that PE funds were approved.	Steve Hamilton: (252) 830-3490.
Craven	02	02-15-366	US 70 at SR 1922 (Taberna Way/Commercial Drive)  Signal upgrade including stacked red LEDs on US 70 and provision of signal heads over each lane.	\$23,100	8/21/2015	50138.3.105	10%	Plans by TMSD. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/3/15 - Requested structure to be set up in SAP. Requested Construction 4/2016. 9/8/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/24/15: Notified RTE and Division that PE funds were approved.	Steve Hamilton: (252) 830-3490.
Craven	02	02-15-366	SR 1309 (Glenburnie Road) at Elizabeth Avenue  Signal upgrade including stacked red LEDs on both Glenburnie approaches and pedestrian heads coordinated with New Bern multiuse trails project along both sides of Glenburnie from Elizabeth to Brunswick.	\$72,600	11/24/2015	50138.3.148	10%	Plans by TMSD. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/8/16: Requested structure to be set up in SAP with ROW 5/2016 and CON 9/2016. 2/23/16: Notified RTE and Division that PE funds were approved. 3/18/16 - Per PHD, PE should have been \$5K, not \$500. Req'd add'l \$4500 for PE.	Steve Hamilton: (252) 830-3490.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Cumberland	06	06-10-721	NC 24-210 (Grove Street) from Ramsey Street/Green Street to the Cape Fear River Bridge and I-95 Business/US 301 (N. Eastern Blvd.) from NC 24-210 to Person Street.  Construct a raised median with fencing along Grove Street and N. Eastern Blvd. and provide upgraded pedestrian accommodations along both streets.	\$1,966,5	7/12/2010	45428.3.1	99%	7/12/10 - Kevin Lacy approved this project based on B/C being higher than 3.0, which was the most recent cutoff for adding W-projects to the TIP. 9/2/10: Amended to the 2009-2015 STIP. ROW FFY 12, Construction FFY 12. 10/7/10: Requested PE funds. 11/4/10: Notified RTE and Division that PE funds have been approved. 2/5/2016 - Under construction. Est. completion 4/2016.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-10-778	SR 1104 (Strickland Bridge Road) from SR 1105 (Graham Road) to a point just south of Brookmere Place. NOTE - LOOK AT WITHOUT COMPANION FUNDS of \$150K - B/C is 4.2.  Construct a left turn lane on SR 1104 at SR 1105, and grade/wedge	\$355,000	6/21/2013	45336.3.FD 30	95%	Plans by Division. 8/19/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested July 2014 ROW/Utilities let date and July 2015 Construction let date. 7/27/15 - LET 9/2/15. 9/28/15 - Est. comp. 10/2016.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-11-127	SR 1007 (Owen Drive) from I-95 Business/US 301 to Walter Reed Road.  Construct a median, add pedestrian signal heads, push buttons and marked crosswalks to existing signalized intersections, re-build signal at SR 1141 (Cumberland Road) to box in span wire.	\$125,000	3/22/2013	44102.3.1	90%	Plans needed. 3/22/13: Approved by Kevin Lacy in statewide W-project selection meeting. 7/22/13 - Amended to the TIP at July 2013 Board meeting. Sent schedule of ROW/Utilities = 7/2014; Construction = 7/2015 to SMO. Requested \$300,000 in PE funds. 8/7/13: Notified Region and Division that PE funds were authorized. 7/27/15 - JKLacy agreed to low bid of ~\$4.5M.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-12-198	SR 2238 (Sand Hill Road) at SR 2252 (Chicken Foot Road).  Install a traffic signal, construct a right turn lane on Chicken Foot Road, lengthen the right turn lane on Sandhills Road, and connect to new developer funded signal at SR 2242 (Braxton Road) approximately 400 feet east. SELECTED FOR HRRR FUNDS.	\$342,000	6/25/2012	45336.3.21	75%	Plans needed from Signal Design and Division. 6/25/12: Approved by Kevin Lacy in statewide W-project selection meeting. 7/11/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested April 2013 ROW/Utilities let date, and April 2014 Construction let date. REQUESTED HRRR FUNDS. 8/9/12: Notified RTE and Division that PE funds were approved. 5/22/15 - Working with R/W coordination with property owners. ROW 9/30/14, LET 12/2/2015. 9/28/15 - Finalizing R/W & revising design.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-12-203	US 301 at SR 1121 / SR 2243 (McDonald/Roslin Farm Rd)  Construct left turn lanes on both approaches of US 301	\$390,000	11/1/2012	45336.3.FR 24	99%	Plans by Division. 9/24/12: Approved by Kevin Lacy in statewide W-project selection meeting. 12/14/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested Feb. 2014 ROW date and Feb. 2015 Construction let date. 3/23/2015 - Let to contract. 5/22/15 - Under construction. 9/28/15 - Est. comp. 10/2015.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-12-217	SR 1103 (Galatia Church Rd) at SR 1102 (Gillis Hill Rd). SR 1103 (Galatia Church Rd) at SR 1112 (Stoney Point Rd). SR 1112 (Stoney Point Rd) at SR 1102 (Gillis Hill).  Close and Cul-de-sac Galatia Church at Gillis Hill. Improve skew at the intersection of Galatia Church at Stoney Point Rd. Add left turn lanes on Stoney Point at Gillis Hill, and right turn lanes on all approaches (to enable this intersection to handle the increase in traffic that will result from closing	\$950,000	12/17/2012	45336.3.26	99%	Plans by Division, signal plan revision by Signals & Geometrics. 12/17/12: Approved by Kevin Lacy in statewide W-project selection meeting. 2/7/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested February 2014 ROW/Utilities let date and February 2015 Construction let date. 2/20/13: Notified RTE and Division that PE funds were approved. 9/30/14 - Move ROW to 8/29/2014, LET 2/2015. 3/23/15 - Let to contract. 5/22/15 - Under construction. 9/28/15 - Est. comp.	Scott Pridgen: (910) 437-2611.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Cumberland	06	06-12-223	SR 2220 (Tom Starling Rd) from US 301 to NC 87, located just outside the limits of the City of Fayetteville and the Town of Hope Mills.  2' symmetrical widening, realign two reverse curves, construct left turn lane at SR 2333 intersection	\$3,750,0	12/17/2012	50079.3.1	90%	Plans by Division. 12/17/12: Approved by Kevin Lacy in statewide W-project selection meeting. 3/4/13 - Per Ray McIntyre, project is scheduled to be amended to the TIP at the May Board. Since the March Board was cancelled, the handout for information will not be given until the April Board. 7/10/13 - Sent schedule of ROW/Utilities = May 2014; Construction = May 2015 to SMO. 9/30/14 - ROW July 2014, CON 5/2015. 6/2/15 - Project Let 5/19/15. 9/28/15 - Under construction.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-12-226	NC 59 (Main Street / Hope Mills Road) from SR 1112 (Rockfish Road) to SR 1003 (Camden Road).  Restripe the eastbound left turn at Rockfish Road, construct a raised concrete median from just east of Golfview Drive to the signalized Wal-Mart Entrance, Widen NC 59 west of Golfview for an additional westbound through lane, widen Golfview Drive for dual left turn lanes, extend the concrete island west of Wal-Mart signal to close the crossover at the Village Shopping Center, re-stripe NC 59 to extend the westbound left turn	\$1,250,0	12/17/2012	45336.3.27	90%	Plans needed by Division and Signals Unit. 12/17/12: Approved by Kevin Lacy in statewide W-project selection meeting. 2/7/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested April 2014 ROW/Utilities let date and April 2015 Construction let date. 2/20/13: Notified RTE and Division that PE funds were approved. 1/27/14 - 75% plan review. 3/23/2015 - 90% complete. 5/22/15 - Project Let to contract. 7/27/15 - Under construction. 9/28/15 - Est. comp. 6/2016.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-13-237	US 401 (Ramsey St) at SR 1607 (Elliott Bridge Rd), with SR 1607 being under stop sign control.  Signal installation (w/flashing yellow arrow for left turns off of US 401), widen US 401 to provide SB right turn lane, widen SR 1607 to extend turn lanes, and provide channelization.	\$483,000	3/22/2013	45336.3.29	95%	Signal Plan by Signal Design Section; All other plans to be done by Division. 3/22/13: Approved by Kevin Lacy in statewide W-project selection meeting. 5/9/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested March 2014 ROW/Utilities let date and November 2014 Construction let date. 12/3/14 - Est. Construction Let date is 4/15/2015. 4/27/15 - Approved \$448K for Construction. 5/22/15 - Under construction. 9/28/15 - Est. comp. 4/2016.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-13-246	SR 1403 (Reilly Road) from SR 1400 (Cliffdale Road) to Willowbrook/Kimridge in Fayetteville.  Signalize the intersection at Jeffrey Drive. Install a signalized directional crossover at GlenAllen/Northumberland. Install Pedestrian facilities. Construct raised median throughout section.	\$1,370,0	6/21/2013	45336.3.FD 34	90%	Signal plans to be done by Signals Section. All other plans to be done by Division. 8/28/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested July 2014 ROW/Utilities let date and July 2015 Construction let date. 9/24/13 - Notified RTE and Division that PE funds were released and available. 3/27/14 - Public Workshop 3/11/14. 7/27/15 - LET 9/16/2015 9/28/15 - Est. comp. 10/2016.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-13-246	SR 1104 (Strickland Bridge Road), from the southern intersection of SR 3365 (Hackney Loop) to just south of SR 1109 (Dundle Rd), in the City of Fayetteville.  Construct left turn lanes on Strickland Bridge Rd at SR 4029 (Kerfield), SR 1109 (Dundle), and SR 3089 (Ridge Manor). Provide two foot symmetrical widening on Strickland Bridge Road throughout	\$515,000	6/21/2013	45336.3.FD 31	95%	Plans by Division. 8/19/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested August 2014 ROW/Utilities let date and August 2015 Construction let date. 7/27/15 - LET 9/2/2015 9/28/15 - Est. comp. 10/2016.	Scott Pridgen: (910) 437-2611.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Cumberland	06	06-13-246	I-95 Business / US 301 from NC 87 south to NC 59.  Revise all of the full movement crossovers in the corridor to limited movement leftovers with U-turns. Also make safety improvements along the service roads to include revising the traffic control, creating cul-de-sacs to improve intersection spacing, and realignment.	\$4,735,0	6/21/2013	45849.3.FR 1	85%	Plans needed. 9/4/13 - Requested TIP amendment for October 2013 (handout) and November 2013 (approval). ROW 11/2014; CON 11/2015. 9/20/13 - Per Ray McIntyre, this project will be on October 2013 Handout for Information and scheduled for November 2013 TIP amendment approval. 11/8/13 - Requested PE funds. 11/20/13 - Notified Division and Region that PE funds have been approved. 12/3/14 - ROW moved due to Cultural Resources review. 2/5/2016 - To be Let 12/2015.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-13-247	SR 1400 (Cliffdale Road) at McPherson Church Road, in the City of Fayetteville.  Widen the WB leg of Cliffdale Road to provide an additional thru lane (new lane pattern: left/thru/thru-right). Widen the NB leg of McPherson Church Rd to provide a right turn lane. Add pedestrian signals to each leg of the intersection.	\$305,000	6/21/2013	45336.3.FD 32	90%	Plans needed by Division and Signals. 8/19/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested September 2014 ROW/Utilities let date and September 2015 Construction let date. 8/22/13 - Anna Twohig changed the CON let date to 12/2014 per Jerry Bradley's request. 3/27/14 - Surveys 6/2014, ROW 9/2014, LET 9/16/2015. 9/28/15 - Est. comp. 11/2016.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-13-268	NC 24-NC 87 (Bragg Blvd) from Winston Ave to MLK WB ramps; and NC 24-NC 210 (Rowan St) Between Ray Ave and Ramsey St [30000024/NC 24: MP 11.79 - 13.25 (1.46 mile); and 13.98 - 14.19 (0.21 mile)]  Construct raised median on Bragg Blvd from Glenville Ave to MLK; and Rowan from Ray to Ramsey. Recommend directional crossovers at Glenville, Westmont, and Filter Plant. Close existing crossover at Winston. Upgrade existing signal at Ames St to include "Time of Day" FYA phasing for EB Bragg, additional thru head (each dir) Bragg Blvd, and FYA for	\$3,855,0	12/19/2013	45336.3.FS 39	90%	Plans by Division, with Signal Plans by Traffic Systems Operation Unit. 12/19/13 - Approved by Kevin Lacy in statewide W-project selection meeting. Need Let date from Division in order to set up project. 3/3/14: Requested structure to be set up in SAP and PE funds to be authorized. Requested 12/2014 ROW/Utilities let date and 12/2015 Construction let date. 3/27/14 - Requesting firm. 6/2/14 - Requested \$210K increase in PE funds - will now be \$460K. 9/17/14 - Construction increased to \$3,045,000 and will need to be Raleigh Let. 7/27/15 - ROW to 8/28/2015.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-14-280	US 301 at NC 59  Replace Bridge. Revise interchange ramps and service roads. Widen NC 59 to a four-lane divided section.	\$3,200,0	3/24/2014	38389	10%	Plans needed by Roadway Design. 3/24/14: Approved by Kevin Lacy in statewide W-project selection meeting. \$3.2M in HSIP funds to be added to B-4491. ROW 12/2015, CON 12/2017. 12/3/14 - Note, project will stay of Project Status list until completion. Although centrally Let, because this project uses HSIP funds, the project status will need to be tracked and the RTE will need to perform final inspection to ensure safety improvements constructed. 8/10/15 - Per SAP, ROW moved to 3/2016, Let moved to 3/2018. Add'l design revisions req'd to accommodate future development.	Rekha Patel: (919) 707-6301.
Cumberland	06	06-14-306	NC 53 (Cedar Creek Road), from 0.5 mile west of I-95 to 0.5 mile east of I-95.  Construct raised median with directional crossovers/bulbout (for U-turns) on each end and midway of the section. Construct mid-block pedestrian crosswalks with refuge islands, one west of I-95 and two east of I-95. Install rectangular rapid flashing beacons at the crossings. Construct sidewalk. Resurface project area.	\$1,755,0	9/19/2014	50138.3.FR 34	85%	Plans by Division. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 11/7/14: Requested structure to be set up in SAP. Requested 9/2015 ROW/Utilities date and 9/2016 Construction Let date. 11/20/14: Notified RTE and Division that PE funds were approved. 3/23/15 - Public hearing 4/2015. 5/22/15 - Second hearing to be held end of June to show revisions after first hearing. 7/27/15 - Working with hotels on access. 9/28/15 - Plans sent to ROW.	Scott Pridgen: (910) 437-2611.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Cumberland	06	06-14-306	SR 1113 (Waldo's Beach Road) at SR 1112 (Rockfish Road) and SR 1003 (Camden Road).  Install a traffic signal at each intersection.	\$216,000	9/19/2014	50138.3.FD 41	90%	Plans needed from Signals Unit. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 12/29/14: Requested structure to be set up in SAP. Requested 4/2015 ROW/Utilities date and 9/2015 Construction Let date. 1/9/15: Notified RTE and Division that PE funds were approved.	Frank West: (910) 486-1452.
Cumberland	06	06-14-325	US 401 Bypass (Pamalee Drive) at Blanton Road  Construct crosswalks with pedestrian signals, construct a short section of sidewalk and construct a raised concrete island along the west leg of Pamalee Drive.	\$255,000	2/23/2015	50138.3.44	70%	Plans needed by Division and Signals Unit. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 4/17/15: Requested structure to be set up in SAP. Requested 2/2016 ROW/Utilities date and 2/2017 Construction Let date. 5/11/15: Notified RTE and Division that PE funds were approved.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-14-326	SR 1600 (McCormick Bridge Rd), curve located approximately 0.3 mile southeast of SR 1798  Wedge curve to improve superelevation, and resurface project limits	\$325,000	2/23/2015	50138.3.45	70%	Plans by Division. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 4/17/15: Requested structure to be set up in SAP. Requested 2/2016 ROW/Utilities date and 2/2017 Construction Let date. 5/11/15: Notified RTE and Division that PE funds were approved.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-15-336	SR 1704 (Palestine Road) from US 401 to SR 1609 (E. Reeves Bridge Road)  Construct 2 feet paved shoulders on SR 1704 (Palestine Road)	\$640,000	2/23/2015	50138.3.46	90%	Plans are not needed. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 4/17/15: Requested structure to be set up in SAP. Requested 12/2015 Construction Let date. 5/11/15: Notified RTE and Division that PE funds were approved.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-15-348	NC 24/87 (Bragg Blvd), from Odell to McKenzie in the Town of Spring Lake.  Construct Raised Median.	\$196,000	1/8/2016	50138.3.180		Plans by Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/11/16: Requested structure to be set up in SAP with CON 9/2016. 3/14/16 - Requested PE funds. 3/21/16: Notified RTE and Division that PE funds were approved.	
Cumberland	06	06-15-350	I-95Bus/US 301 (Eastern Blvd), from Brock St to SR 1006 (Person St). City of Fayetteville.  Construct raised median with directional crossovers at Brock St and Bell St; Pedestrian improvements, to include ped heads at Russell Street; and upgrade signal at Person St to a four-section flashing yellow arrow	\$805,000	5/22/2015	50138.3.83	10%	Roadway by Division. Signal Plans by TM&S Div. 5/22/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 7/2/15 - Requested structure to be set up in SAP. Requested ROW 2/2017, Construction 3/2018. 7/7/15 - Requested PE funds. 8/13/15: Notified RTE and Division that PE funds were approved. 9/28/15 - Surveys requested.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-15-351	US 401 (Ramsey Street from SR 1615 (Stacy Weaver Drive) to Wal-Mart Entrance  Construct marked crosswalks with pedestrian signal heads at the following intersections with US 401 (Ramsey Street): Wal-Mart Entrance, Meadowcroft Drive, Treetop Drive, and Stacy Weaver	\$792,000	11/24/2015	50138.3.146	10%	Plans needed by Division and Signal Unit. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/1/16: Requested structure to be set up in SAP with ROW 4/2017, CON 4/2018. 2/23/16: Notified RTE and Division that PE funds were approved.	Scott Pridgen: (910) 437-2611.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION DATE		ELEMENT		
Cumberland	06	06-15-351	US 401 (Raeford Road) from SR 1400 (Cliffdale Road) to SR 1593 (Hoke Loop Road)  Convert the full movement three full movement crossovers to left-over/u-turns (Tunbridge Drive, Laneridge Way/Sykes Pond Road, and mid-point crossover), construct a right turn lane on Hoke Loop Road at Raeford Road, provide a protected/permitted left turn phase for WB Raeford Road, remove split phasing at Cliffdale Road to	\$998,000	5/22/2015	50138.3.84	20%	Plans need by Division and Signals Unit. 5/22/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 7/2/15 - Requested structure to be set up in SAP. Requested ROW 12/2016. Construction 12/2017. 7/7/15 - Requested PE funds. 8/13/15: Notified RTE and Division that PE funds were approved. 11/19/15 - Surveys	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-15-352	SR 1605 (Johnson Farm Rd) from SR 1600 (McCarthur Rd) to SR 1606 (Elliot Farm Rd)  Two feet symmetrical widening	\$965,000	1/8/2016	50138.3.181		Plans by Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/11/16: Requested structure to be set up in SAP with CON 11/2016. 3/14/16 - Requested PE funds. 3/21/16: Notified RTE and Division that PE funds were approved.	
Cumberland	06	06-15-358	SR 1600 (McCormick Bridge/McArthur Rd) curve at SR 1605 (Johnson Farm Rd), and adjacent curve located south of SR 1605. Within limits of the City of Fayetteville, and Fort Bragg.  Realign, widen, and wedge the curve on SR 1600 at the intersection with SR 1605. Widen and wedge the adjacent curve located south of SR 1605.	\$785,000	8/21/2015	50138.3.109	20%	Plans by Division. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/8/15 - Requested structure to be set up in SAP. Requested ROW/Utilities 12/23/2016, Construction 1/24/2018. 9/10/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/22/15: Notified RTE and Division that PE funds were approved. 2/5/16 - Surveys received 12/5/15.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-15-363	SR 1141 (Cumberland Road) from SR 1219 (Ireland Drive) to SR 1149 (Boone Trail)  Construct sidewalk north and south of SR 1141 (Cumberland Road) between SR 1219 (Ireland Drive) and SR 1149 (Boone Trail) with curb ramps at both intersections. Also construct signalized crosswalks at both intersections.	\$400,000	8/21/2015	50138.3.110	20%	Plans needed by Division. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/8/15 - Requested structure to be set up in SAP. Requested ROW/Utilities 1/20/2017, Construction 2/21/2018. 9/10/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/24/15: Notified RTE and Division that PE funds were approved. 2/5/2016 - Surveys requested 12/9/15.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-15-364	NC 24 from SR 2022 (Carol Street) to the west intersection with Circle Street  Road Diet Conversion (Four Lane to Three Lane)	\$320,000	11/24/2015	50138.3.147	10%	Pavement marking plans will be needed as well as a revised signal plan for the intersection of NC 24 at Wade-Stedman Road. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/1/16: Requested structure to be set up in SAP with CON 7/2017. 2/23/16: Notified RTE and Division that PE funds were approved.	Scott Pridgen: (910) 437-2611.
Cumberland	06	06-15-364	US 401 (Raeford Road) at SR 1104 (Strickland Bridge Road)  Construct marked and signalized pedestrian crosswalks on all four legs of the intersection.	\$200,000	1/8/2016	50138.3.182		Revised signal plan needed. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/11/16: Requested structure to be set up in SAP with CON 10/2016. 3/14/16 - Requested PE funds. 3/22/16: Notified RTE and Division that PE funds were approved.	
Cumberland	06	06-16-390	SR 1831 (Baywood) at SR 1832 (Murphy)  Construct Roundabout	\$1,050,0	2/19/2016	50138.3.172		By Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/7/16: Requested structure to be set up in SAP with ROW 11/2017 and CON 12/2018. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Cumberland	06	06-16-392	SR 1108 (Lakewood Drive) at Middleton Court and Lullwater Drive  Construct a short three lane section and right turn lanes on SR 1108 (Lakewood Drive)	\$685,000	2/19/2016	50138.3.171		Plans needed by Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/7/16: Requested structure to be set up in SAP with ROW 10/2017 and CON 11/2018. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	
Davidson	09	09-15-083	I-85 Bus. from SR 1797 (Evans Road) to SR 1963 (Moose Lodge Road) to include the intersections of I-85 Bus at SR 1797, I-85 Bus at SR 1873/SR 2023, and I-85 Bus at SR 1963.  Restrict full movement access at 3 intersections with I-85 Bus. to reduce the number of angle crashes. This will be done by closing access from SR 1797 Evans Road to I 85 Bus. Restricting SR 1873/ SR 2023 (Evans/ Bud Kanoy) Roads) to no left turns onto I-85 Bus by placing directional leftovers on I-85 Bus. Restricting SR 1963 (Moose Lodge Rd) to no left turns onto I-85 Bus. By placing directional left over on I-85 Bus.	\$700,000	5/22/2015	50138.3.85	10%	Plans by Division. 5/22/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 7/2/15 - Requested structure to be set up in SAP. Requested ROW 6/2016, Construction 1/2017. 7/7/15 - Requested PE funds. 7/27/2015 - Design underway. 8/13/15: Notified RTE and Division that PE funds were approved. 2/5/2016 - Public workshop 1/14/16.	J. P. Couch: (336) 631-1376
Division 14	14	14-16-201	SYSTEMIC: Various NHS and other primary routes within Division 14  Systemic Positive Guidance: Install extruded thermo on parts of I-26 in Henderson Co. and I-40 in Haywood Co. and release snowplowable markers on several primary routes within the Division.	\$580,000	2/19/2016			Plans to be developed by the Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Division 2	02	02-16-393	SYSTEMIC - 20 sections in Division 2, a total length of 22.6 miles  Positive guidance - Long Life Markings including polyurea at 19 bridge locations and snowplowable markers on a 12.6 miles sections.	\$500,000	2/19/2016	50138.3.174		Plans by Division 2. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/8/16: Requested structure to be set up in SAP with CON 3/2016. 3/11/16 - No PE. Told Div. that project was set up and they could request CON funds.	
Division 3	03	03-13-289	I-40, I-140, and US 74/76 Official Use Crossovers in Division 3  Project Will Close All Unofficial Crossovers on 3 Full Controlled Access Facilities In Division 3. Project will install/upgrade 12 official use crossovers. Project will upgrade Right Shoulder Anchor Units.	\$625,000	5/22/2015	50138.3.112	10%	Plans to be done by Division. 5/22/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/11/15 - Requested structure to be set up in SAP. Requested Construction 1/2016. 9/14/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/24/15: Notified RTE and Division that PE funds were approved. 10/2/15 - Div. req'd CON funds with est. Let date of 1/2016 and est. completion date of 12/2017.	Jessi Leonard (910) 341-2000
Division 4	04	04-16-392	SYSTEMIC - 7 sections in Division 4, a total length of 35.89 miles  Positive guidance - Long Life Markings	\$740,000	2/19/2016	50138.3.176		Plans by Division 4. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/8/16: Requested structure to be set up in SAP with CON 4/2016. 3/11/16 - No PE. Told Div. that project was set up and they could request CON funds.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Divisions 1, 5	SW		Divisions 1 (25%) and 5 (75%).  LANE DEPARTURE SYSTEMIC IMPROVEMENTS USING PAVEMENT MARKINGS (MULTIPLE LOCATIONS IDENTIFIED THROUGHOUT DIVISIONS 1 AND 5 FOR SAFETY IMPROVEMENTS USING PAVEMENT MARKINGS)	\$1,950,0	6/12/2015	50138.3.67	10%	For Divisions 1 (15%), 5 (45%), and 8 (40%). No PE funds. 6/12/15: Requested structure to be set up in SAP. Requested project be put on 12 MLL for August 2015 let date. 6/24/15 - Per Chris Howard's request, increased the construction estimate from \$2.7M to \$3.3M. 7/30/15 - Requested scope change to Divisions 1 (25%) and Division 5 (75%) with 9/2015 Let date. Estimate changed to \$1.95M. 8/24/15 - Matt Springer requested PMU to set up funds.	
Divisions 7, 11	SW		Divisions 7 (60%) and 11 (40%).  LANE DEPARTURE SYSTEMIC IMPROVEMENTS USING PAVEMENT MARKINGS (MULTIPLE LOCATIONS IDENTIFIED THROUGHOUT DIVISIONS 7 AND 11 FOR SAFETY IMPROVEMENTS USING PAVEMENT MARKINGS)	\$2,455,0	6/12/2015	50138.3.68	10%	For Divisions 7 (50%), 9 (20%), and 11 (30%). No PE funds. 6/12/15: Requested structure to be set up in SAP. Requested project be put on 12 MLL for August 2015 let date. 6/24/15 - Per Chris Howard's request, increased the construction estimate from \$2.4M to \$3.1M. 7/30/15 - Requested scope change to Divisions 7 (60%) and Division 11 (40%) with 9/2015 Let date. Estimate changed to \$2.45M. 8/11/15 - Matt Springer requested PMU to set up funds.	
Divisions 8, 9	SW		Divisions 8 (65%) and 9 (35%).  LANE DEPARTURE SYSTEMIC IMPROVEMENTS USING PAVEMENT MARKINGS (MULTIPLE LOCATIONS IDENTIFIED THROUGHOUT DIVISION 8 AND 9 FOR SAFETY IMPROVEMENTS USING PAVEMENT MARKINGS)	\$2,150,0	7/30/2015	50138.3.88	10%	For Divisions 8 (65%) and 9 (35%). No PE funds. 7/30/15: Requested structure to be set up in SAP. Requested 9/2015 Let date.	
Duplin	03	03-14-319	US 117 Connector and NC 50  Convert Full Movement Crossover to Superstreet with Directional Lefts and U-turn Bulb Outs.	\$902,000	11/24/2015	50138.3.185	10%	Plans to be done by Division. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/11/16: Requested structure to be set up in SAP with ROW 10/2018 and CON 2/2019. 3/14/16 - Requested PE funds. 3/22/16: Notified RTE and Division that PE funds were approved.	David Leonard: (910) 341-2000
Durham	05	05-12-136	US 15-501 Business (University Dr.) at Summit St./Forestwood Dr.  Realign Summit Street and Forestwood Drive so that they intersect University Drive at separate locations. (Scope changed from "Realignment" to "Channelization and Traffic Signal Installation.")	\$46,600	9/24/2012	45335.3.14	99%	Plans needed from the Division Design Construct Unit. 9/24/12: Approved by Kevin Lacy in statewide W-project selection meeting. 11/3/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested December 2013 ROW date and June 2014 Construction let date. 2/3/14 - Revised cost estimate required. 12/2014 - Kevin Lacy has approved the additional ~\$90K funds and scope change from "Realignment" to "Channelization and Traffic Signal Installation." 12/1/14 - Signal plans completed. 11/19/2015 - Project complete. Awaiting RTE final inspection.	Al Grandy: (919) 220-4600.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Durham	05	05-13-497	SR 1104/SR 1105 (Herndon Road) at SR 1106 (Massey Chapel Road/Barbee Road).  Construct a roundabout.	\$510,000	6/21/2013	45335	80%	Plans needed from Division Design Construct Unit. 6/21/13: Approved by Kevin Lacy in statewide W-project selection meeting. 11/18/13 - Requested structure to be set up in SAP. Requested July 2013 Construction let date. 3/23/2015 - 7/2015 LET. 4/22/15 - JKLacy approved up to \$510K for Construction. 7/27/15 - Bids rejected. Est. 2/2016 Let. 1/28/16 - \$640K HSIP CON funds approved by JKLacy. 2/5/2016 - 3/2016 Let	Al Grandy: (919) 220-4600
Durham	05	05-13-699	NC 157 (Guess Road) at North Pointe Drive/Albany Street.  Revise the existing traffic signal and Bo Jangles driveway.	\$80,000	6/20/2014	50138.3.FR 6	65%	Plans needed from the Signal Design Section. 8/6/14: Requested structure to be set up in SAP. Requested 6/2015 ROW/Utilities Let date and 2/2016 Construction Let date. 9/8/14: Notified RTE and Division that PE funds were approved. 11/19/2015 - In ROW.	Al Grandy: (919) 220-4600
Durham	05	05-15-808	SR 1118 (Fayetteville Rd) at Pilot St and Cecil St  Upgrade traffic signals to flashing yellow arrows.	\$14,000	11/24/2015	50138.3.144	10%	Plans needed from Signals Section. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/1/16: Requested structure to be set up in SAP with CON 6/2016. 2/23/16: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Durham	05	05-15-812	SR 1118 (Fayetteville Rd) at Cook Rd  Construct a left turn lane on SR 1118 and install a traffic signal and connect to Durham Signal System.	\$675,000	11/24/2015	50138.3.138	10%	Plans needed from Division Design Construct Unit. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/11/16: Requested structure to be set up in SAP with ROW 9/2017, CON 12/2018. 1/28/16: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Durham	05	05-16-934	SR 1361 (Vickers Ave) at Lakewood Ave  Add system loops and install near side signal head.	\$10,000	2/19/2016	50138.3.187		Plans needed from Signals Unit. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/11/16: Requested structure to be set up in SAP with CON 9/2016. 3/14/16 - Requested PE funds.	
Durham	05	05-16-940	SR 1327 (Gregson Street) Pedestrian Improvements - *VULNERABLE USERS*  Revise traffic signals on SR 1327 (Gregson Street) at Main St, Morgan St and Club Blvd to enhance pedestrian safety.	\$73,000	2/19/2016	50138.3.190		Plans needed from Signals Unit. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/17/16: Requested structure to be set up in SAP with ROW 12/2016 and CON 5/2017. 3/22/16 - Requested PE funds.	
Edgecombe	04	04-14-295	NC 111/122 between 0.18 mile south of SR 1006 (Bullock School Road) and 0.32 mile north of SR 1006 (Bullock School Road), a length of 0.5 mile  Improve superelevation in the two primary curves within the proposed project limits, and improve the skew angle at existing intersection by realigning SR 1006 to intersect	\$850,000	11/24/2015	50138.3.119	10%	Plans by Division 4. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with ROW 3/2017 and CON 3/2018. 2/4/16 - Notified RTE and Division that PE funds were approved.	Andy Brown: (252) 237-6164

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Forsyth	09	09-13-200	SR 4315 (Main Street) from I-40 Business EB to 500 feet north of Cherry Street and SR 2648 (Old Winston Road) from South Main to 500 feet north of Cherry Street.  Install raised median on Main Street, relocate the signalized intersection of Old Winston Road/Main St further away from the interchange and construct dual left turns, construct a roundabout at the Old Winston Rd/Cherry Street intersection and add an additional lane on S. Main Street	\$2,500,0	12/17/2012	50080.3.1	30%	Plans by Kernersville. 12/17/12: Approved by Kevin Lacy in statewide W-project selection meeting. 2/12/13 - Per Mike Stanley, project will be amended to TIP at April 2013 Board meeting. ROW/Utilities is May 2014 and Construction is October 2015. 3/3/13 - Project is now scheduled to be amended to the TIP at the May Board. Since the March Board was cancelled, the handout for information will not be given until the April Board. 7/10/13 - Sent schedule of Letting: ROW/Utilities = May 2014; Construction = October 2015 to SMO. 2/3/14 - 25% plans from consultant. Est. Construction let date is 10/2016. 12/15/14 - Brett Abernathy requested ROW authorization. Any costs over \$2.5M will be picked up by Kernersville. 2/5/2016 - Design underway. Est. Let date is 5/2016.	J. P. Couch: (336) 631-1376
Forsyth	09	09-14-767	SR 2021 (Dobson/Kerner Roads) at SR 2024 (Old Valley School Road) in Kernersville.  Install left turn lane on SR 2021 at the intersection with SR 2024. Realign SR 2024 to reduce skew angle at the intersection with SR 2021.	\$700,000	9/19/2014	50138.3.FD 40	25%	Plans by Division 9 Design Construct. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 12/29/14: Requested structure to be set up in SAP. Requested 2/2016 ROW/Utilities date and 2/2017 Construction Let date. 1/9/15: Notified RTE and Division that PE funds were approved. 6/1/15 - Design underway. Est. Let 2/28/17. 2/5/2016 - ROW underway.	J. P. Couch: (336) 631-1376
Franklin	05	05-12-837	US 401 at SR 1110 (E. F. Cottrell Road).  Install shoulder mounted actuated vehicle entering when flashing on US 401.	\$45,000	2/23/2015	50138.3.50	90%	Plans needed from Signal Design Section. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 4/17/15: Requested structure to be set up in SAP. Requested 8/2015 Construction Let date. 5/11/15: Notified RTE and Division that PE funds were approved. 11/19/2015 - Let date 1/2016.	Al Grandy: (919) 220-4600
Gaston	12	12-10-401	US 321 at SR 2416 (Robinson Road).  Remove and replace overhead railroad bridge. Install traffic signal. Construct right turn lane for US 321 NB approach, reconstruct approx. 150 feet of SR 2416 to widen for two-way traffic.	\$1,650,0	8/5/2010	46135.3.1	10%	2/9/10: Quick input from Jimmy Hamrick. Additional project data to follow. 6/9/10: 5-page report sent in. 8/5/10: Amended to the 2009-2015 STIP. ROW FFY 11, Construction FFY 11. 9/9/10: Notified RTEs, PMs, and DEs that PE funds were approved. 2/6/14 - Told Jimmy OK to move ROW let date up from 9/30/14. RR bridge to be torn down and not replaced. 12/1/14 - ROW acquisition has begun, letting in 12/2014, available to start work in 1/2015.	Byron Engle: (704) 480-9032
Gaston	12	12-13-400	NC 279 from 500' east of SR 1471 (Hoke Dr.) to SR 1456 (White Jenkins Rd.)  Widen roadway to a 3-lane section (two-way left turn center lane) with paved shoulders.	\$1,960,0	6/21/2013	45342.3.FR 14	10%	Division to prepare plans. 6/21/13 - Approved by Kevin Lacy in statewide W-project selection meeting. Need Let date from Division in order to set up project. 2/14/14: Requested structure to be set up in SAP and PE funds to be authorized. Requested 5/2015 ROW/Utilities let date and 5/2016 Construction let date. 2/28/14 - Notified RTE and Division that PE funds were approved. 12/1/14 - Per Division, project is On Hold. 2/11/16 - This project scope and cost to be revised. HSIP funds will pay for 1/3 of CON cost, which is estimated to be ~\$4.4M (total ~\$13M).	Byron Engle: (704) 480-9032.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Gaston	12	12-13-404	NC 274 from SR 1443 (Dameron Road) to SR 1405 (Ramseur Road).  Realign NC 274 (new location) from SR 1443 to SR 1405. New alignment will feature improved lane and shoulder widths.	\$2,450,0	6/20/2014	50138.3.FR 19	10%	Division 12 DDC to prepare plans. 6/20/14: Approved by Kevin Lacy in statewide W-project selection meeting. 10/30/14: Requested structure to be set up in SAP. Requested 9/2015 ROW Let date and 9/2016 Construction Let date. 11/7/14: Notified RTE and Division that PE funds were approved.	Byron Engle: (704) 480-9032.
Gaston	12	12-14-208	The I-85 NB on ramp from NC 7 (Ozark Ave.) Exit 19.  Add friction overlay.	\$45,000	1/8/2016			Division to prepare any needed plans. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Gaston	12	12-14-402	US 321 Business @ SR 1607 (Ike Lynch/Hardin Rd.)  Install a 120' Roundabout	\$880,000	6/20/2014	50138.3.FS 21	10%	DDC to prepare plans. 6/20/14: Approved by Kevin Lacy in statewide W-project selection meeting. 10/30/14: Requested structure to be set up in SAP. Requested 12/2016 ROW Let date and 12/2018 Construction Let date. 11/7/14: Notified RTE and Division that PE funds were approved.	Byron Engle: (704) 480-9032.
Gates	01	01-14-305	SR 1304 (Willeyton Road) between SR 1303 (Parker Road) and the Virginia State line, a length of 7.39 miles.  Widen roadway from 18 feet to 20 feet	\$275,000	9/19/2014	50138.3.FD 23	90%	Plans by Division 1. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 10/30/14: Requested structure to be set up in SAP. Requested 12/2014 Construction Let date. 11/6/14: Notified RTE and Division that PE funds were approved. 5/22/15 - Project let. Completion date is 11/20/2015. 11/19/15 - Widening complete, all resurfacing not complete.	Jason Davidson: (252) 482-7977
Graham	14	14-15-203	SR 1115 (Snowbird Rd.) from SR 1124 to SR 1119, near Robbinsville. Total length = 1.29 miles.  Install +/- 1950' of guardrail along this 1.29 mile section of SR 1115.	\$72,000	2/23/2015	50138.3.70	25%	Plans to be developed by the Division. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 6/17/15: Requested structure to be set up in SAP. Requested Construction 10/2015. 6/18/15 - Requested PE funds. 7/27/15 - Sch. Let 10/20/15. 8/18/15: Notified RTE and Division that PE funds were approved. 9/28/15 - Scheduled Let 10/13/15. 11/19/15 - Awarded. 2/5/16 - Under contract. DN00433.	Wesley Grindstaff: (828) 321-4105.
Granville	05	05-15-520	US 15 (Durham Avenue) at SR 1639 (N. Main Street).  Improve the skew angle.	\$32,500	1/8/2016	50138.3.158		Plans needed from Division Design Construct Unit. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/29/16: Requested structure to be set up in SAP with CON 5/2017. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	
Greene	02	02-01-278	US 258 from 330' north of SR 1117 to 0.5 mile south of SR 1101.  Widen to provide a left turn lane.	\$1,175,0	6/1/2011	46254.3.1	90%	6/22/10: Requested AI Avant to add project to Draft STIP. Construction FFY 14. Draft STIP tentatively scheduled to be approved in 2/11. 7/8/11: Board approved TIP on 7/7/11. Requested PE funds. 8/4/11: Notified RTE and PM that PE funds have been approved. 6/1/15 - Est. let date is 6/2015. 11/16/15 - Est. completion date is 3/2016. Construction in progress.	Steve Hamilton: (252) 830-3490.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Greene	02	02-15-347	NC 123 at SR 1400 (Fourway Road/Ormondsville Road)  Improve sight distance by channelizing the store driveway in the northeast quadrant and cutting trees in the southeast quadrant.	\$55,600	2/19/2016	50138.3.175		Plans by Division 2. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/8/16: Requested structure to be set up in SAP with ROW 7/2016 and CON 9/2016. 3/11/16 - Requested PE funds. 3/22/16: Notified RTE and Division that PE funds were approved.	
Guilford	07	07-05-247	NC 68 from approximately 660 feet south of SR 2111 (East Harrel Road) to SR 4831 (Bartonshire Drive). (See SAP for final description of location and work to be done.)  Construct a left turn lane on NC 68 from the existing widened pavement section just south of SR 4831 southward to just south of SR 2111. (See SAP for final description of location and work to be done.)	\$3,050,0	6/1/2008		95%	Added to the TIP 6/08. ROW FFY 09, Construction FFY 10. 8/09: 60 Month Draft Let List shows the let date of this project to be 2/11 for \$900,000. 1/16/13 - Kevin has previously committed to up to \$5 million for this project. Latest estimate from John Button is \$500K for ROW/Utilities and \$2.55M for CON. Changed our figures in database. Est. Let date is 6/17/14. ROW acquisition complete. Let 5/20/14. Under construction. 7/27/15 - Pending remedial work. 11/19/15 - Design of remedial work complete, pending construction after holidays. Note, remedial work involves driving piles and road closure. Est. completion Spring 2016.	Donnie Huffines: (336) 482-0075.
Guilford	07	07-09-500	SR 1129 at SR 4019. SR 1129 at NC 62.  Improve intersection alignment by converting a curved Y-type intersection into a T-type intersection. Realign curve at intersection of SR 1129 at SR 4019 in order to convert the north and south legs of SR 1129 to the through traffic movement. Design flattened curve for at least 50 mph. SR 4019 will then become the stem of the T-intersection and will be under stop sign control. Dead end SR 4019 so that it no longer has access to NC 62. Provide vehicle turn around at the end of SR 4019. Realignment of SR 1129 and NC 62.	\$590,000	11/1/2010	46129.3.1	99%	9/24/10: Requested AI Avant to amend project to 2009-2015 STIP, but it was inadvertently left off. Will request AI to amend the TIP with a Handout for information in October and approval in November 2010. ROW FFY 12, Construction FFY 13. 11/4/10 - Project amended to the TIP. 12/8/10: Notified RTE and Division that PE funds approved. 11/8/12 - Kevin approved scope change and cost increase to include realignment of SR 1129 and NC 62. ROW/Utilities cost went from \$66K to \$100K. CON cost went from \$280K to \$490K. B/C went from 9.37 to 5.79. Design in progress. Let 12/18/14. PE funds increase from \$35K to \$145K. 6/1/15 - Under construction. 11/19/15 - Project complete pending RTE final inspection.	Chris Smitherman: (336) 487-0075.
Guilford	07	07-13-710	I-73 southbound in advance of Exit 97 (I-85 Bus/US 29/US 70) near Greensboro.  Install supplemental overhead guide sign in advance of Exit 97.	\$175,000	1/8/2016	50138.3.191		Plans by NCDOT TMSD. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/17/16: Requested structure to be set up in SAP with CON 1/2017. 3/22/16 - Requested PE funds.	
Guilford	07	07-14-833	SR 1546 (Guilford College Road) at SR 1558 (Hickory Grove Road) in High Point.  Install new traffic signal at the intersection of SR 1546 (Guilford College Rd) and SR 1558 (Hickory Grove Road). Upgrade adjacent signals located at SR 1546 and Ramp to Westbound Wendover Ave and at SR 1546 and Ramp to Eastbound Wendover Avenue to 2070 equipment so that the new signal can be interconnected to	\$133,000	1/8/2016	50138.3.192		Plans by Signals and Geometrics. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/17/16: Requested structure to be set up in SAP with CON 1/2017. 3/22/16 - Requested PE funds.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION DATE		ELEMENT		
Halifax	04	04-13-250	NC 43 at NC 561, SR 1329 (Evans Road), and SR 1333 (Lynch Road).  Upgrade existing overhead flashing beacon by installing advanced shoulder-mounted "Vehicle Entering When Flashing" sign and flasher assemblies on the mainline with loops on the three minor approaches and coordinate overhead actuation.	\$50,000	1/8/2016			Plans by TMSD. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Halifax	04	04-14-320	SR 1434 (Sam Powell Dairy Road) between NC 48 in Roanoke Rapids and NC 48 south of Rheasville, a length of 6.03 miles  Widen 2 feet on both sides to a total width of 24 feet, providing 1 foot paved shoulders.	\$397,000	2/23/2015	50138.3.74	10%	Plans by Division. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 6/19/15: Requested structure to be set up in SAP. Requested ROW 9/2015, Construction 9/2016. 6/22/15 - Requested PE funds. 8/7/15: Notified RTE and Division that PE funds were approved. 9/28/15 - Est. Let 4/2016	Andy Brown: (252) 237-6164.
Harnett	06	06-11-146	NC 210 from SR 2047 to SR 2048.  Widen to three lanes, and construct 2' paved shoulders.	\$995,000	3/9/2012	45336.3.17	99%	3/9/12: Approved by Kevin Lacy in statewide W-project selection meeting. 6/1/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested November 2013 ROW and Utilities let date and November 2014 Construction let date. 6/22/12: Notified RTE and Division that PE funds were approved. 3/27/14 - ROW 11/2014, LET 11/2015. 9/11/14 - Held 90% review. 12/3/14 - Permitting issues. To be let 12/2014. 3/23/15 - Under construction.	Scott Pridgen: (910) 437-2611.
Harnett	06	06-13-238	NC 210 at SR 1006 (Old Stage Road).  Signal Installation and wedging to improve travel way across NC 210.	\$250,000	1/8/2016	50138.3.178		Signal design by ITS & Signals, all other design by Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/11/16: Requested structure to be set up in SAP with CON 1/2017. 3/14/16 - Requested PE funds. 3/22/16: Notified RTE and Division that PE funds were approved.	
Harnett	06	06-13-249	US 421 in the vicinity of SR 2000 (Wade Stewart Road) and the campus of Campbell University.  Construct a pedestrian tunnel.	\$1,340,0	6/21/2013	45336.3.FR 33	95%	Plans needed. 8/19/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested August 2014 ROW/Utilities let date and August 2015 Construction let date. 3/27/14 - ROW 8/2014. 2/4/15 - Let revised to 5/13/15. 2/23/15 - JKLacy agreed to fund PE plus 50% of \$2.6M estimate = \$1.3M. 7/27/15 - Under construction.	Scott Pridgen: (910) 437-2611.
Harnett	06	06-13-253	NC 210 at SR 2215 (Harnett Central Road), SR 2215 from NC 210 to Harnett Central Middle School Driveway.  Widen SR 2215 to provide a left turn lane throughout the project section, signalize the intersection of NC 210 at SR 2215.	\$365,000	9/23/2013	45336.3.FR 36	95%	Plans needed by Division and Signal Unit. 9/23/13: Approved by Kevin Lacy in statewide W-project selection meeting. 11/18/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested July 2014 ROW/Utilities let date and March 2015 Construction let date. 11/21/13 - Notified RTE and Project Mgr. that PE funds were released and available. 3/27/14 - Survey 4/2014. 7/27/15 - Est. Let 10/21/15. Waiting on Utilities to complete waterline plans and then DENR has 30 days to review.	Scott Pridgen: (910) 437-2611.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Harnett	06	06-13-268	NC 87 at SR 1115 (Buffalo Lake Rd); [NC 87/3000087 Milepost 6.040].  Widen SR 1115 to provide a right turn lane and dual left turn lanes at the intersection with NC 87; upgrade signal to include Time of Day protected phasing for the SB NC 87 approach from 4pm to 10pm.	\$285,000	2/23/2015	50138.3.42	70%	Plans by Division, with Signal Plans by Traffic Systems Operation Unit. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 4/17/15: Requested structure to be set up in SAP. Requested 2/2016 ROW/Utilities date and 2/2017 Construction Let date. 5/14/15: Notified RTE and Division that PE funds were approved.	Scott Pridgen: (910) 437-2611.
Harnett	06	06-14-276	NC 27 at SR 1116 (Doc Rd) [NC 27 MP's 13.762 - 13.971 +/-; SR 1116 MP's 3.089 - 3.186 +/-]  Realign intersection and remove tree, to improve sight distances. Widen NC 27 and SR 1116 to provide a left turn lane on both roads.	\$575,000	1/8/2016	50138.3.179		Plans by Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/11/16: Requested structure to be set up in SAP with ROW 6/2017 and CON 7/2018. 3/14/16 - Requested PE funds. 3/21/16: Notified RTE and Division that PE funds were approved.	
Harnett	06	06-14-306	SR 1115 (Buffalo Lake Road), from 700'+/- north of SR 2530 (Cameron Pines Drive) to 700'+/- south of SR 1114 (Blanchard Road).  Wedge curve to improve super elevation. Widen SR 1115 to construct right and left turn lanes at SR 1114, and at SR 2530.	\$451,000	9/19/2014	50138.3.FD 33	80%	Plans by Division. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 11/7/14: Requested structure to be set up in SAP. Requested 8/2015 ROW/Utilities date and 8/2016 Construction Let date. 11/20/14: Notified RTE and Division that PE funds were approved. 9/28/15 - Plans sent to ROW.	Scott Pridgen: (910) 437-2611.
Harnett	06	06-14-307	SR 1229 (McDouglad Rd), curve with culvert, located approximately 0.3 mile east of SR 1251.  Widen soil shoulder to provide better recovery, wedge curve to improve super elevation, 2' symmetrical pavement widening, approach/trailing guardrail. The culvert pipe and endwalls will be replaced.	\$680,000	5/22/2015	50138.3.82	10%	Plans by Division. 5/22/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 7/2/15 - Requested structure to be set up in SAP. Requested ROW 10/2016, Construction 12/2017. 7/7/15 - Requested PE funds. 8/13/15: Notified RTE and Division that PE funds were approved. 9/28/15 - Surveys req'd. 2/5/2016- Furveys rec'd 12/16/15.	Scott Pridgen: (910) 437-2611.
Harnett	06	06-15-383	SR 1500 (Benson Road) at SR 1546 (Young Road)  Cut the hill on the western leg of SR 1500 (Benson Road) to improve sight distance.	\$965,000	11/24/2015	50138.3.118	75%	Plans needed by Division. 11/24/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with CON 5/2016. ROW to still be funded with SS-4906BZ (06-14-29265). Construction to be funded under W-5601DM due to increase in Construction cost. 2/4/16 - Notified RTE and Division that PE funds were approved.	
Haywood	14	14-12-207	SR 1613 (Beaverdam Rd.) between SR 1663 and SR 1640, near Canton.  Flatten cut slope to improve sight distance in a horizontal curve and make drainage improvements throughout the curve.	\$55,000	1/8/2016			Plans to be developed by the Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Haywood	14	14-13-208	US 276 (Russ Ave.) from Barber Blvd. to the US 23-74 Eastbound ramps, in Waynesville.  Install a traffic signal at Frazier Street and a concrete median island between Frazier Street and Barber Blvd.	\$160,000	6/21/2013	45344.3.FR 13	50%	Plans to be developed by the Division. 6/21/13: Approved by Kevin Lacy in statewide W-project selection meeting. 8/17/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested July 2014 Construction let date. 8/28/13: Notified RTE and Division that PE funds were approved. 2/3/14 - In design. 12/1/14 - Est. let date is 3/2015. SIN: 14-1075. 2/4/15 - DN00402. 5/2015 LET. 5/22/15 - Awaiting Let - advertised. 7/27/15 - Awaiting construction. 9/28/15 - Concrete island complete - signal work still to be completed.	Jonathan Woodard: (828) 497-7333.
Haywood	14	14-13-212	US 276 from SR 1890 northward 1.0 mile, near Cruso. Total length = 1.0 mile.  Install shoulder guardrail.	\$92,000	9/23/2013	45344.1.FR 17	99%	Plans to be developed by the District. 9/23/13 - Approved by Kevin Lacy in statewide W-project selection meeting. 12/9/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested 4/2014 Construction Let date. 2/3/14 - DN00325. Design complete. Est. let date is 4/8/2014. Contract awarded. Est. completion date is 12/2014. 2/4/15 - DN00325. Project complete 12/15/14, awaiting RTE final inspection. 3/23/15 - Investigation completed needs items addressed. 7/27/15 - Will address the items under the contract for W-5601CB.	Jonathan Woodard: (828) 497-7333.
Haywood	14	14-15-208	US 276 at Bridges #132, 125 and 93, near Canton.  Install bridge approach guardrail at the three subject bridges.	\$130,000	5/22/2015	50138.3.81	15%	Plans to be developed by the Division. 5/22/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 6/24/15: Requested structure to be set up in SAP. Requested ROW 8/2015, Construction 2/2016. 6/30/15 - Requested PE funds. 7/27/15 - Let sch. 2/23/16. 8/7/15: Notified RTE and Division that PE funds were approved. 9/28/15 - In design. 11/19/15 - Schedule Let is 2/23/16.	Jonathan Woodard: (828) 497-7333.
Haywood, Jackson, Swain	14	14-15-222	SYSTEMIC: Various locations along NHS routes in Haywood, Jackson, and Swain Counties  Replace +/-84 substandard (NCHRP 350 TL-2, NCHRP 230, or older) guardrail end terminals with NCHRP 350 TL-3 approved end	\$250,000	11/24/2015	50138.3.133	10%	Plans to be developed by the Division. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with CON 3/2016.	Scott Cook: (828) 631-1185
Henderson	14	14-11-209	NC 191 from SR 1381 (Mountain Road) to 500' north of SR 1365 (N. Rugby Road)  Construct a continuous three lane section, extend right turn lanes into schools, revise and install guardrail, and construct paved shoulders.	\$1,950,0	7/8/2011	45505.3.1	20%	Plans to be designed by the Division or Division consultant. 5/25/11: Requested Al Avant to amend this project to the TIP. Notify Div. and RTE when TIP is amended. 6/1/11: Put on Board Handout as proposed revision to TIP. ROW FFY 12, CON FFY 13. 7/8/11: Board approved TIP on 7/7/11. Requested PE funds. 8/4/11: Notified RTE and PM that PE funds have been approved. 2/3/14 - In DDC. Est. let date is 4/2015. 12/1/14 - Est. Let date is 1/2016. 3/20/15 - JKLacy stated that no additional HSIP funds for this project were feasible. 5/22/15 - Moved Let to 7/2016. 7/27/15 - Sch. Let 4/12/16. Scope condensed to include spot location improvements, remaining project will be constructed under R-2588. 2/5/16 - Let moved to 6/2016.	Steve Cannon: (828) 891-7911.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

<u>COUNTY</u>	<u>DIV</u>	<u>FILE</u>	<u>DESCRIPTION</u>	<u>TOTAL</u>	<u>PROJECT SELECTION DATE</u>	<u>WBS ELEMENT</u>	<u>ESTIMATE % PROJECT COMPLETE</u>	<u>PROJECT STATUS</u>	<u>CONTACT PERSON AND PHONE NO.</u>
Henderson	14	14-12-212	SR 1525 (Dana Road) at SR 1746 (North Allen Road) near Hendersonville.  Install an actuated flasher.	\$40,000	1/8/2016			Plans to be developed by the Mobility and Safety Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Henderson	14	14-15-210	SR 1722 (Old Spartanburg Rd.) at SR 1779 (Shepherd St.), in Hendersonville.  Install actuated flashers on the STOP signs at the intersection.	\$42,000	1/8/2016			Plans to be developed by the Mobility and Safety Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Henderson/ Polk	14	14-16-202	SYSTEMIC: NHS routes (I-26, US 74, US 64, US 25, & NC 280) in Henderson and Polk Counties  Systemic effort to upgrade +/-102 substandard guardrail end terminals to the current standards.	\$420,000	2/19/2016	50138.3.173		Plans to be developed by the Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/7/16: Requested structure to be set up in SAP with ROW 6/2016 and CON 10/2016. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	
Hertford	01	01-11-162	(1) NC 11 at SR 1212. (2) NC 11 and SR 1130 (Modlin Road) just south of the proposed interchange.  (1) Construct a diamond interchange. (2) Construct overpass.	\$5,150,0	10/19/2012		10%	Plans by Roadway Design. 10/19/12 - \$5.15M in HSIP funds approved to aid in the construction of an interchange. 2/15/15 - Kevin Lacy gave his approval to fund 1/3 of an overpass at the intersection of NC 11 and SR 1130 (Modlin Road) just south of the proposed interchange, and Ray McIntyre agreed to fund the remainder under R-5311A. The cost estimates for the overpass are: Construction - \$1,950,000, Utilities - \$300,000, R/W - \$25,00. Total=\$2,275,000. Our share is roughly \$760,000, with Ray covering the other \$1,515,000. 7/21/15 - Add'l funds requested due to increase in estimate, JKLacy advised we would only cover \$5.9M as previously agreed. 2/5/2016 - Est. Let 6/2017.	Jason Davidson: (252) 482-7977
Hoke	08	08-13-389	US 401 from SR 1305 (Wayside Rd) to SR 1418 (Lindsay Rd)  Roadway widening	\$610,000	3/22/2013	45338.3.FS 10	95%	Plans needed from Division Design Construct Unit. 3/22/13: Approved by Kevin Lacy in statewide W-project selection meeting. Kevin agreed to fund entire \$650K project. 6/13/13 - Requested structure to be set up in SAP and PE funds to be authorized. Requested November 2013 ROW/Utilities let date and April 2014 Construction let date. 2/4/15 - 2/2015 LET. 2/5/16 - Est. completion is 3/23/16.	Allison Whitesell: (910) 944-2344.
Hoke	08	08-14-936	US 401 at SR 1405 (N. Main St).  Realign the northbound yield right turn lane on SR 1405 to remove the skew and bring under stop	\$73,500	6/20/2014	50138.3.FS	95%	Plans to be provided by Division Design Construct Unit. 8/15/14: Notified RTE and Division that PE funds were approved. 11/20/14 - Requested WBS be set up for ROW per Division's request for \$5K. An easement will be needed. 2/2015 LET. 2/5/16 - Est. completion is 3/23/16.	Allison Whitesell: (910) 944-2344.
Hoke	08	08-15-524	US 15-501 at SR 1225 (Ashemont Road)  Construct a roundabout.	\$800,000	5/22/2015		10%	Plans needed from Division Design Construct Unit. 5/22/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/5/16 - Plan on installing All-Way Stop in Spring 2016.	Allison Whitesell: (910) 944-2344.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Iredell	12	12-12-404	SR 1302 (Cornelius Rd.)/SR 1399 (Liva Lane) at SR 1303 (Perth Rd.) Roundabout	\$725,000	11/1/2012	45342.3.10	20%	A PEF will design the roundabout. 9/24/12: Approved by Kevin Lacy in statewide W-project selection meeting. 12/14/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested HRRR funds, July 2013 ROW date, and July 2014 Construction let date. File number is duplicate of another funded project. Called and left message for J. Hamrick to fix. 1/8/12: Notified RTE and Division that PE funds were approved. 1/28/13 - Changed file number to 12-12-404 (instead of 12-12-403). 12/1/14 - ROW acquisition has begun, to be let by 11/2015.	Byron Engle: (704) 480-9032.
Iredell	12	12-14-400	SR 1125 (Shearers Road) at SR 1147 (Rocky River Road). Construct a 120' Roundabout.	\$684,000	1/8/2016			DDC to prepare plans. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Iredell	12	12-14-401	NC 150 @ NC 152 (western intersection). Install a WB Left Turn Lane on NC 150/152 and improve the skew angle for the EB NC 152 approach.	\$418,000	3/24/2014	50138.3.FR 22	10%	DDC to prepare plans. 3/24/14: Approved by Kevin Lacy in statewide W-project selection meeting. 10/30/14: Requested structure to be set up in SAP. Requested 7/2016 ROW Let date and 7/2017 Construction Let date. 11/7/14: Notified RTE and Division that PE funds were approved. 12/1/14 - DDC is preparing plans, to ROW in 7/2016 and let in 7/2017.	Byron Engle: (704) 480-9032.
Iredell	12	12-16-200	SYSTEMIC (POSITIVE GUIDANCE) Various NHS routes in Iredell Co. SR 2638 MP 0 to 3.69 US 70 MP 20.66 to 9.99 US 64 MP 9.12 to 7.14 NC 90 MP 7.44 to 5.59 NC 150 MP 4.49 to MP 10.92 I-77 MP 0 to 38.56 I-40 MP 0 to 22.86  Replace approximately 64 substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$200,000	2/19/2016			Division to prepare any needed plans. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Iredell	12	12-16-201	SYSTEMIC NC 115 in Iredell Co. between Mecklenburg Co. Line (MP 0) and Wilkes Co. Line (MP 24.43)  Replace approximately 63 substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$195,000	2/19/2016			Division to prepare any needed plans. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Jackson	14	14-15-207	NC 107 at SR 1325 and SR 1330, in Cullowhee. Install "RED" LED "Signal Ahead" warning signs.	\$30,000	5/22/2015	50138.3.80	50%	Plans to be developed by the Mobility and Safety Division. 5/22/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 6/24/15: Requested structure to be set up in SAP. Requested Construction 8/2015. 6/30/15 - Requested PE funds. 7/27/15 - Start 8/25/15. 8/7/15: Notified RTE and Division that PE funds were approved. 2/5/16 - Under construction.	Scott Cook: (828) 631-1185

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Johnston	04	04-07-204	<p>US 70 from SR 2305 (Firetower Road) to east of SR 2310 (Davis Mill Road/Steven's Chapel Road).</p> <p>Construct an interchange at US 70 Bus./SR 2307 (Peedin Street Extension), construct a square loop grade separation at SR 2310 (Davis Mill Road/Steven's Chapel Road), remove the existing signals at US 70 Bus./SR 2307 (Peedin Street Ext.) and SR 2309 (Creech's Mill Road), and close seven crossovers.</p>	\$17,000,	6/1/2008	41871.3.1	10%	Added to the TIP 6/08. ROW FFY 10, Construction FFY 11. 8/09: 60 Month Draft Let List shows the let date of this project to be 9/11 for \$8.060 million. 9/16/11 - JKLacy agreed to \$17M with Div's commitment to Let by FFY 13. 11/7/12: Latest schedule in SAP is ROW 12/12, CON 12/13. 2/3/14 - Currently in ROW. Est. construction let date is 2/2015. 12/11/14 - Per Jerry Page - milling, filling, and resurfacing ~4300 LF between the 2 interchanges will be contracted out with the project but will be paid by Resurfacing funds. In progress.	Andy Brown: (252) 237-6164
Johnston	04	04-09-201	<p>US 70 between 0.1 mile west of SR 2565 (Sadisco Road) and 0.1 mile west of SR 1915 (Turnage Road), a length of 4.83 miles, partially within the town limits of Wilson Mills</p> <p>Construct interchanges at SR 1501 (Swift Creek Road) and at SR 1913 (Wilson Mills Road), close the median opening at SR 2565 (Sadisco Road) and install median barrier</p>	\$2,510,0	5/1/2012	N/A	10%	Plans by Division. Amended to the TIP in May 2012. PE ONLY. 5/9/12: Notified RTE and Division that PE funds were approved. 10/19/12 - Per JKLacy, will commit more HSIP funds to the construction of this project as long as the B/C ratio stays at 5 or above. Per PHDaughtry, an additional \$2.7M in construction funds for a B/C ratio of 5.02 (includes \$2M for PE and \$510K for median barrier.) 1/23/13 - Ray McIntyre will amend the TIP (approval in March 2013) for W-5600A - median barrier installation for \$510,000. 4/22/13 - Division changed the Let schedule to July 2013 for W-5600A. 2/3/14 - W-5600A let 8/27/13. For W-5600, Arcadis is developing alternatives.	Andy Brown: (252) 237-6164
Johnston	04	04-10-795	<p>Two sections of NC 210:</p> <p>1) SR 1309 (Old Fairground Road) to NC 50 (1.16 miles);</p> <p>2) Between 0.25 and 0.5 mile west of I-40 eastbound ramps (0.25 mile).</p> <p>Section 1) extend culvert, pipe ditches around culvert, widen pavement to 28', widen soil shoulders to 6', construct 6' ditch, improve superelevation and resurface with OGAFC; Section 2)</p>	\$850,000	3/9/2012	45334.3.4	10%	Plans by Division. 3/9/12: Approved by Kevin Lacy in statewide W-project selection meeting. 8/10/12: Requested structure to be set up in SAP. PE funds to be requested later. Requested September 2014 for ROW and Utilities let date and September 2015 Construction let date. 9/28/15 - Est. Let 8/2016. 2/11/16 - JKLacy approved add'l funds up to \$1.05M CON, \$255K ROW/Util., \$150K PE.	Andy Brown: (252) 237-6164
Johnston	04	04-11-437	<p>SR 1700 (Covered Bridge Road) between 800 feet west and 1100 feet east of SR 1709 (City Street) and SR 1768 (Smith Drive).</p> <p>Realign and increase the curve radius, improve the superelevation, and construct left turn lanes on both approaches of SR 1700.</p>	\$1,061,4	3/9/2012	45334.3.2	10%	Plans by Division. 3/9/12: Approved by Kevin Lacy in statewide W-project selection meeting. 8/10/12: Requested structure to be set up in SAP. PE funds to be requested later. Requested September 2014 for ROW and Utilities let date and September 2015 Construction let date. 11/19/2015 - Est. Let 12/2015.	Andy Brown: (252) 237-6164
Johnston	04	04-12-126	<p>SR 1524 (Old Drug Store Road) from just south of Fawn Hill Court to NC 50, a length of 0.6 mile</p> <p>Construct a three-lane section between SR 1525 (Cornwallis Road) and Fawn Hill Court, extend crossline pipe, and improve all shoulders. Improve superelevation between SR 1525 and NC 50 through two curves. Realign SR 1525 to eliminate skew at SR 1524 and construct left turn lanes on southbound SR 1524 and westbound SR 1525. Install chevrons, a double headed large arrow, and appropriate advisory speed plaques for curve warning signs following superelevation</p>	\$845,850	3/9/2012	45334.3.5	10%	Plans by Division. 3/9/12: Approved by Kevin Lacy in statewide W-project selection meeting. 8/10/12: Requested structure to be set up in SAP. PE funds to be requested later. Requested September 2014 for ROW and Utilities let date and September 2015 Construction let date. 9/28/15 - Est. Let 9/2016	Andy Brown: (252) 237-6164

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Johnston	04	04-12-224	<p>#1 - SR 1330 (Polenta Road) between SR 1010 (Cleveland Road) and SR 1514 (McLemore Road), a length of 3.75 miles</p> <p>#2 - SR 1330 (Raleigh Road) from SR 1510 (Sonny Road) northward to SR 1514 (McLemore Road), then north along SR 1514 (McLemore Road) to SR 3162 (Lassiter Farm Road), a length of 0.55 mile</p> <p>Section #1 - Widen SR 1330 to a minimum of 24 feet, overlay with OGAFB, restripe with 6-inch edgelines maintaining one foot-wide paved shoulders, install raised centerline markers, stabilize soil shoulders, relocate or pipe ditches as required and add additional warning signs. Section #2 - Install additional alignment warning signs and reduce the speed limit to 45 MPH.</p>	\$1,400,4	9/23/2013	45334.3.FD 6	10%	9/23/13: Approved by Kevin Lacy in statewide W-project selection meeting. 11/15/13: Requested structure to be set up in SAP. Requested April 2014 for ROW date and April 2015 Construction let date. 11/22/13: Notified RTE and Division that PE funds were authorized. 9/25/14 - 7/2015 is est. let date. 9/28/15 - Est. Let 9/2016	Andy Brown: (252) 237-6164
Johnston	04	04-13-231	<p>NC 42 at SR 1525 (Cornwallis Road).</p> <p>Construct a right turn lane on southbound SR 1525 at NC 42 and appropriate signal revisions.</p>	\$100,000	9/19/2014	50138.3.76	10%	Geometric plans by Division. Signal revision plans by TMSD. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 6/24/15: Requested structure to be set up in SAP. Requested ROW 8/2015, Construction 5/2016. 6/30/15 - Requested PE funds. 8/7/15: Notified RTE and Division that PE funds were approved. 9/28/15 - Est. Let 5/2016	Andy Brown: (252) 237-6164.
Johnston	04	04-13-231	<p>US 70 at: (1) SR 2522 (Martin Livestock Road); and (2) SR 2314 (Pondfield Road). (Limited Movement Crossover Incentive was applied.)</p> <p>(1) Modify full movement median crossover by constructing a monolithic island that will allow left turns from eastbound US 70 and left turns from the PVA north of the crossover onto eastbound US 70 via acceleration lane. (2) Convert full movement median crossover to</p>	\$1,075,0	6/20/2014	50138.3.FS	10%	Plans by Division. 6/20/14: Approved by Kevin Lacy in statewide W-project selection meeting. 7/16/14: Requested structure to be set up in SAP. Requested 11/2014 for ROW/Utilities Let date and 4/2015 for Construction let date. 7/24/14: Notified RTE and Division that PE funds were approved. 5/22/15 - Plans sent to Hydro for review. 9/28/15 - Est. Let 7/2016	Andy Brown: (252) 237-6164
Johnston	04	04-13-252	<p>NC 39 at NC 42</p> <p>Construct a roundabout with a service road for residences along existing slip ramp in southeast quadrant. Install all-way stop as an interim treatment while design is underway.</p>	\$1,358,0	5/22/2015	50138.3.75	10%	Plans by Division 4. 5/22/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 6/24/15: Requested structure to be set up in SAP. Requested ROW 2/2016, Construction 2/2017. 6/30/15 - Requested PE funds. 8/7/15: Notified RTE and Division that PE funds were approved. 9/28/15 - Temp. all way Stop installed 9/10/15. Est. Let 2/2017	Andy Brown: (252) 237-6164
Johnston	04	04-13-255	<p>NC 210 at SR 1162 (Black Creek Road).</p> <p>Consolidate two skewed intersections into a single squared up intersection, and improve sight distances.</p>	\$111,450	9/19/2014	50138.3.77	10%	Plans by Division. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 6/24/15: Requested structure to be set up in SAP. Requested Construction 3/2016. 6/30/15 - Requested PE funds. 7/21/15 - Add'l funds were req'd to add left turn lane - JKLacy did not approve. Move forward without scope change. 8/7/15: Notified RTE and Division that PE funds were approved. 9/28/15 - Est. Let 3/2016	Andy Brown: (252) 237-6164.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Johnston	04	04-14-277	SR 1700 (Covered Bridge Road) between 0.1 mile east and 0.1 mile west of SR 1003 (Buffalo Road), a length of 0.2 mile  Widen SR 1700 to establish left turn lanes on both approaches of SR 1700 at SR 1003, maintaining the existing right turn lane on eastbound SR 1700. Upgrade the existing signal at the intersection of SR 1700 and SR 1003 to current	\$620,000	11/24/2015	50138.3.123	10%	Construction plans by Division 4. Signal plans by TMSD. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with ROW 8/2017 and CON 8/2018. 2/4/16 - Notified RTE and Division that PE funds were approved.	Andy Brown: (252) 237-6164
Johnston	04	04-14-287	SR 1700 (Covered Bridge Road) between 0.1 mile west of SR 1703 (South Murphy Road) and 250' east of SR 1702 (Archer Lodge Road), a length of 0.21 mile  Realign SR 1703 to intersect SR 1700 directly across from SR 1702 and construct a left turn lane on NB SR 1703. Construct left turn lanes on both approaches of SR 1700 at SR 1702/SR 1703 and install a	\$923,700	11/24/2015	50138.3.124	10%	Construction plans by Division 4. Signal plans by TMSD. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with ROW 8/2017 and CON 8/2018. 2/4/16 - Notified RTE and Division that PE funds were approved.	Andy Brown: (252) 237-6164
Johnston	04	04-14-308	SR 1720 (Thanksgiving Fire Road) between 0.1 mile south and 0.09 mile north of SR 1943 (New Creech Road), a length of 0.19 mile.  Improve superelevation and shoulders through curve, pipe ditch, and install guardrail at culvert south of SR 1943.	\$375,000	9/19/2014	50138.3.79	10%	Plans by Division 4. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 6/24/15: Requested structure to be set up in SAP. Requested ROW 2/2016, Construction 2/2017. 6/30/15 - Requested PE funds. 8/7/15: Notified RTE and Division that PE funds were approved. 9/28/15 - Est. Let 2/2017	Andy Brown: (252) 237-6164.
Johnston	04	04-15-347	US 301 between US 70 in Selma and US 70 Business (Market Street) in Smithfield, a length of 2.64 miles  US 301 at US 70: construct a right turn lane on eastbound US 70 at US 301, improve radii in southwest and southeast quadrants, mill intersection due to excessive rutting and replace with C-course, install "To I-95" and "To US 70" route shield pavement markings on northbound US 301 approach, improve guide and route signage. US 301 at Johnston Square Shopping Center and US 301 at SR 1921 (Hospital Road): revise US 301 protected-permissive left turn signal indications from "Doghouse" to flashing yellow arrows. Entire length of project: install a fiber optic closed-loop signal system at nine existing signals and	\$825,000	11/24/2015	50138.3.120	10%	Signal plans by TMSD. Construction plans by Division 4. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with ROW 4/2017 and CON 4/2018. 2/4/16 - Notified RTE and Division that PE funds were approved.	Andy Brown: (252) 237-6164
Johnston	04	04-15-358	SR 1003 (Buffalo Road) between SR 1702 (Archer Lodge Road) and the Wake County Line. Portion of section is within Archer Lodge Town Limits, remainder in Johnston County.  Spot pavement widening on SR 1003 where adequate shoulder is available. Includes piping approximately 800 feet of ditch	\$350,000	11/24/2015	50138.3.121	10%	Plans by Division 4. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with ROW 10/2016 and CON 4/2017. 2/4/16 - Notified RTE and Division that PE funds were approved.	Andy Brown: (252) 237-6164
Johnston	04	04-15-390	SR 1003 (Buffalo Road) between SR 1716 (Lake Wendell Road) and SR 2638 (Lake Wendell Road), a length of 0.19 mile  Construct 3 lane section with center turn lane with appropriate tapers and improve skew angles at two side road intersections.	\$523,000	2/19/2016			Plans by Division 4. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION	ELEMENT	PROJECT		
					DATE		COMPLETE		
Jones	02	02-15-378	<p>***SYSTEMIC*** 10 locations on US 17 in Jones County.</p> <p>Upgrade guardrail end treatments to current standards along US 17 in Jones County.</p>	\$77,100	11/24/2015	50138.3.152	10%	Plans by Division. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/8/16: Requested structure to be set up in SAP with CON 5/2016. 2/23/16: Notified RTE and Division that PE funds were approved.	Steve Hamilton: (252) 830-3490.
Jones/ Craven	02	02-13-242	<p>NC 41 between Trent River Bridge north of Trenton in Jones County and US 70 in Craven County, a length of 6.1 miles.</p> <p>Widen existing 20' pavement to 26', widen soil shoulders, overlay with chip seal, and restripe with 6" edgelines.</p>	\$2,000,0	9/23/2013	50138.3.FR 5	90%	Plans by Division. 9/23/13 - Approved by Kevin Lacy in statewide W-project selection meeting. 7/25/14: Requested structure to be set up in SAP. Requested 10/2014 for Construction let date. 2/3/15 - Let revised to 4/2015. 6/1/2015 - Est. completion 2/2016. 9/28/2015 - Construction in progress.	Steve Hamilton: (252) 830-3490.
Lee	08	08-12-246	<p>US 1 at US 15-501, Hawkins Ave at SR 1420 (Amos Bridges Rd) and US 15-501 at SR 1444 (Beechtree Rd).</p> <p>Construct roundabout at the ramp terminals. Create a left over at SR 1420 (Amos Bridges Rd) and develop a left turn lane at SR 1444 (Beechtree Rd)</p>	\$1,960,0	12/17/2012	44104.3.FS	99%	Plans needed from Division Design Construct Unit. 12/17/12: Approved by Kevin Lacy in statewide W-project selection meeting. 4/25/13 - Requested TIP Amendment with Nov. 2013 for ROW and April 2014 for CON. Mike Stanley advised if OK with Laurie Smith, he would put the project in the June handout/July approval Board agendas. 7/22/13 - Amended to TIP at July 2013 Board meeting. Sent schedule of ROW/Utilities = December 2013; Construction = May 2014 to SMO. Requested \$200,000 in PE funds to be set up. 8/7/13: Notified Region and Division that PE funds were authorized. 2/4/15 - 2/2015 LET. 2/5/16 - Accepted 12/8/15. Final estimate has not been paid. Needs final inspection from RTE's office.	Allison Whitesell: (910) 944-2344.
Lenoir	02	02-12-193	<p>NC 11 between SR 1747 (Highland Avenue)/SR 1845 (Harrison Boulevard) in Kinston and 0.31 mile north of SR 1719 (Odham Road).</p> <p>Construct 21 left turn lanes at existing median openings and remove/replace 9 non-standard drop inlets in the median.</p>	\$850,000	3/22/2013	45332.3.11	10%	Plans by Division. 3/22/13: Approved by Kevin Lacy in statewide W-project selection meeting. 5/9/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested February 2014 for Construction let date. 9/30/14 - Est. let date is 6/2015. 7/27/15 - Bids opened, hold for add'l funding. 11/19/30 - Project to be Re-Let 6/2016.	Steve Hamilton: (252) 830-3490.
Lenoir	02	02-15-380	<p>***SYSTEMIC*** 35 locations on NC 11 in Lenoir County.</p> <p>Upgrade guardrail end treatments to current standards along NC 11 in Lenoir County.</p>	\$269,900	11/24/2015	50138.3.150	10%	Plans by Division 2. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/8/16: Requested structure to be set up in SAP with CON 5/2016. 2/23/16: Notified RTE and Division that PE funds were approved.	Steve Hamilton: (252) 830-3490.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION	ELEMENT	PROJECT		
					DATE		COMPLETE		
Lincoln	12	12-01-400	<p>NC 27 from 0.2 mile east of NC 150 to SR 1354.</p> <p>Widen NC 27 to provide a continuous left turn lane.</p>	\$1,760,0	6/1/2003	37734.3.1	10%	<p>Construction FFY 08 - Added to 2004-2010 TIP at June 2003 Board meeting. 2/05: 2006-2012 TIP shows project as FFY 08. 3/30/06: Leave as Construction FFY 08. 6/18/09: Kevin Lacy approved a revised cost for W-4712. The total cost will now be \$2,750,000. (Construction = \$2,200,000 and ROW/Utilities = \$550,000.) The Division has already put in \$400,000 of Econ. Dev. funds for Construction, so that brings the HSIP Construction funds total to \$1,800,000 and HSIP ROW/Utilities funds to \$550,000. Current Let is scheduled for June 2010. 8/09: 60 Month Draft Let List shows the let date of this project to be 2/10 for \$2.2 million. 11/24/09: Per Jimmy Hamrick, Division has moved this to 1/11. ROW funds are to be requested soon and ROW will take ~ 8 months. Utilities will also need to be moved prior to construction. 1/9/12 - Approved an additional \$75K for PE, \$30K for ROW, and \$100K for CON to J. Hamrick.</p>	Byron Engle: (704) 480-9032
Lincoln	12	12-12-400	<p>NC 150 @ SR 1371 (Henry Dellinger Rd./Lebanon Ch. Rd.)</p> <p>Install left turn lanes on the EB &amp; WB approaches of NC 150. Install an actuated overhead flasher at the intersection.</p>	\$790,000	3/9/2012	45342.3.7	20%	<p>Division to prepare construction plans. Signals Design to prepare flasher designs. 3/9/12: Approved by Kevin Lacy in statewide W-project selection meeting. 4/4/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested October 2012 ROW/Utilities let date and May 2014 Construction let date. 4/16/12: Notified RTE and Division that PE funds were approved. 9/26/14 - SIN: 12-1798. Flasher plans sent to Division on 7/31/14. 12/1/14 - ROW acquisition has begun, let for construction by 3/2015. 6/5/15 - Approved ~\$800K for Construction WBS. ~\$200K will be taken down from ROW WBS.</p>	Byron Engle: (704) 480-9032.
Lincoln	12	12-13-403	<p>NC 16 Business @ SR 1394 (N Pilot Knob Rd.) and the intersection of SR 1393 (Hagers Ferry Rd.) @ SR 1394 (N Pilot</p> <ol style="list-style-type: none"> <li>1. Realign SR 1394 from SR 1393 to NC 16 Bus.</li> <li>2. Install a right turn lane on the NB NC 16 Bus. approach to SR 1394.</li> <li>3. Install a right turn lane on the WB SR 1393 approach to SR 1394.</li> <li>4. Signalize the intersection of NC 16 Bus. @ SR 1394.</li> <li>5. Remove the segment of SR 1393 between NC 16 Bus. and SR 1394, thereby closing the intersection of NC 16 Bus. @ SR 1393 and creating a Stop controlled "T" intersection at the</li> </ol>	\$1,125,0	3/24/2014	50138.3.FR 18	10%	<p>Division 12 DDC to prepare plans. Signals Design to design signal plans. 3/24/14: Approved by Kevin Lacy in statewide W-project selection meeting. 10/30/14: Requested structure to be set up in SAP. Requested 7/2016 ROW Let date and 3/2018 Construction Let date. 11/7/14: Notified RTE and Division that PE funds were approved. 12/1/14 - DDC is preparing plans, to ROW 7/2016 and let in 3/2018.</p>	Byron Engle: (704) 480-9032.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Macon	14	14-11-219	US 23-441 from SR 1513 (Cat Creek Road) northward to US 441 Bus., including both intersections.  Construct a directional crossover at SR 1513 (Cat Creek Road) along with a downstream passenger car u-turn lane & bulb-out approximately 600-700' north of SR 1513 and build an additional u/left turn lane and large truck accommodating bulb-out at the US 441 Bus. intersection. Also, widen US 441 Bus. to accommodate the additional left turn movement from US 441 NB.	\$600,000	6/25/2012	45344.3.FS	99%	Plans to be developed by the Division or consultant. 6/25/12: Approved by Kevin Lacy in statewide W-project selection meeting. 7/20/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested September 2013 Construction let date. 8/10/12: Notified RTE and Division that PE funds were approved. 9/30/14 - Est. let date is 1/2015. 11/20/14 - JKLacy approved \$215K in add'l PE funds to cover current overrun. 2/4/15 - Move LET to 2/2015. 3/23/15 - Contract awarded. 9/28/15 - Under construction. 2/5/16 - Project complete, awaiting RTE final inspection.	Wes Grindstaff: (828) 321-4105.
Madison	13	13-10-208	US 25-70 at SR 1582 (Long Branch Road) near Marshall.  Construct a left turn lane on US 25-70.	\$200,000	1/8/2016			Plans to be prepared by the District Office. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Madison	13	13-16-208	SYSTEMIC: US 25-70 Section 1, Northbound (MP 0.49-22.0) in Madison County.  Systemic effort to upgrade ±64 substandard end terminals to current standards.	\$230,000	2/19/2016			Plans to be developed by the Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Madison	13	13-16-209	SYSTEMIC: US 25-70 Section 2, Northbound (MP 22.06-26.73) and Southbound (MP 14.12-26.66) in Madison County.  Systemic effort to upgrade ±69 substandard end terminals to current standards.	\$250,000	2/19/2016			Plans to be developed by the Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Madison	13	13-16-210	SYSTEMIC: US 25-70 Section 3, Southbound (MP 0.07-13.94) in Madison County.  Systemic effort to upgrade ±73 substandard end terminals to current standards.	\$250,000	2/19/2016			Plans to be developed by the Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Martin	01	01-13-266	NC 11/42 at NC 903.  Convert crossroads intersection into two offset Tee intersections.	\$871,400	9/19/2014	50138.3.FR 24	25%	Plans by Division 1. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 10/30/14: Requested structure to be set up in SAP. Requested 11/2014 ROW Let date and 4/2015 Construction Let date. 11/6/14: Notified RTE and Division that PE funds were approved. 5/22/15 - Plans are almost complete. 7/27/15 - Est. Let 9/16/15. 9/28/15 - Under contract - DA00248; letting 9/2/15. Contract completion date 7/2016.	Jason Davidson: (252) 482-7977
McDowell	13	13-14-207	I-40 near NC 226 (Exit 86), near Marion.  Resurface with open graded friction course.	\$135,000	1/8/2016	50138.3.196		Plans to be developed by the Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/23/16: Requested structure to be set up in SAP with CON 9/2016. 3/24/16 - Requested PE funds.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
McDowell	13	13-15-200	SR 1214 (Old Greenlee Rd.) from SR 1197 to US 70, near Marion. Total Length = 6.16 miles.  Install +/- 8575' of guardrail along this 6.16 mile section of SR 1214.	\$270,000	2/23/2015	50138.3.71	25%	Plans to be developed by the Division. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 6/17/15: Requested structure to be set up in SAP. Requested Construction 11/2015. 6/18/15 - Requested PE funds. 8/18/15: Notified RTE and Division that PE funds were approved. 9/28/15 - Advertised. 11/4/15 Let. 2/5/16 - Waiting for contractor to mobilize.	Tim Anderson: (828) 652-3344.
McDowell	13	13-15-207	I-40 Westbound from MM 84 to MM 83, near Marion. Total Length = +/- 1.0 mile.  Overlay with an open-graded friction course pavement.	\$360,000	11/24/2015	50138.3.126	10%	Plans to be developed by the Division or by Division contract. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with CON 4/2016. 2/4/16 - Notified RTE and Division that PE funds were approved.	Tim Anderson 828-652-3344.
Mecklenburg	10	10-10-XX	I-277 (John Belk Freeway) from Wilkinson Boulevard to Elizabeth Avenue.  Repair Roadway Lighting Systems.	\$670,000	1/1/2010	45340.3.1	10%	Added in 1/10 under the Department's Maintenance of Effort (MOE) (because of stimulus spending). Project to be built, invoiced, and paid by 9/30/10. Systemic Improvement - no B/C. 9/21/11: Per SAP, project has been let and looks complete. I have asked Ritchie Hearne for confirmation and a completion date.	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-11-225	NC 24 (WT Harris Blvd) EB ramp and SR 2939 (Old Concord Road) in Charlotte.  Install fully actuated traffic signal (Requested EXPEDITED funding on 2/7/13 due to P-5208 Rail Projects)	\$78,000	2/19/2016			Plans by Mobility & Safety. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Mecklenburg	10	10-13-201	SR 3128 (Lawyers Road) from SR 1004 (Bain School Road) to SR 1524 (Stevens Mill Road). The project limits cross into Union County.  Install a roundabout at the intersection of SR 3128 and SR 1004. In addition, widen SR 3128 to 4 lane divided facility from SR	\$250,000	2/15/2013	45340.3.FD 11	10%	Plans by others. Lawyers/Bain School. Project set up in SAP. Awaiting execution of town agreement. Build Summer 2016. 2/12/15 - Mint Hill no longer participating in cost, so no agreement needed. Requested \$50K PE funds. 3/2/15: Notified RTE and Division that PE funds were approved.	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-13-223	I-485 Inner Loop off-ramp to NC 49 (N. Tryon Street) in Charlotte.  Construct an addition left turn lane along the I-485 off-ramp at NC 49 (N. Tryon Street)	\$373,000	2/23/2015	50138.3.62	10%	Plans by Division. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 5/14/15: Requested structure to be set up in SAP. Requested Construction 6/2016. 6/3/15: Notified RTE and Division that PE funds were approved. 2/5/2016 - Let Fall 2016.	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-13-235	NC 73 (Davidson Concord Road) and SR 2427 (Ramah Church Road) near Huntersville.  Install LTL and RTL on NC 73; Install RTL on SR 2427; Install a traffic signal.	\$100,000	1/8/2016	50138.3.167		Plans by Division. All additional costs will be covered by the County. Only requesting \$100K from Spot Safety/Spot Mobility. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/4/16: Requested structure to be set up in SAP with CON 4/2017. 3/17/16: Notified RTE and Division that W-project had been set up; no PE funds needed.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION DATE		ELEMENT		
Mecklenburg	10	10-14-204	SR 2802 (Rocky River Road) through the intersections of SR 2826 (Hood Road) and SR 2827 (Back Creek Church Road) in Charlotte.  Install left turn lanes at each of the intersections and widen for a continuous left turn lane between the two intersections. This project	\$527,000	1/8/2016	50138.3.168		Plans by Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/4/16: Requested structure to be set up in SAP with ROW 11/2016 and CON 6/2017. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	
Mecklenburg	10	10-14-208	SR 3128 (Lawyers Road) and SR 3135 (Lebanon/ Wilson Grove Road) in Mint Hill.  Install raised monolithic islands along three approaches to the intersection to limit movements from driveways. In addition, install a directional crossover along the western leg of Lawyers Road at the Rite Aid/ Taco Bell driveway	\$575,000	9/19/2014	50138.3.FD 31	10%	Plans by Division. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 11/7/14: Requested structure to be set up in SAP. Requested 8/2015 ROW/Utilities date and 4/2016 Construction Let date. 11/20/14: Notified RTE and Division that PE funds were approved. 2/9/16 - Approved up to \$530K for construction.	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-14-215	I-485 NB ramp at US 29 (N Tryon St) near Charlotte.  Install an additional left at the intersection to provide for dual lefts.	\$210,000	2/23/2015	50138.3.63	10%	Plans by Division. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 5/14/15: Requested structure to be set up in SAP. Requested ROW 2/2016 and Construction 7/2016. 6/3/15: Notified RTE and Division that PE funds were approved. 2/5/2016 - Summer/Fall 2016 Let	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-15-209	I-485 Outer Loop Ramp at NC 16 in Charlotte.  Install additional right turn lane at the ramp intersection.	\$200,000	1/8/2016			Plans by Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Mecklenburg	10	10-15-219	I-77 / US 21 southbound ramp and SR 2047 (Trade Street).  Install a traffic signal including a nearside head for the eastbound approach along SR 2047 (Trade Street)	\$72,000	1/8/2016	50138.3.169		Plans by S & G of Mobility Safety Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/4/16: Requested structure to be set up in SAP with CON 9/2016. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	
Mecklenburg	10	10-15-231	SR 1601 (Moore's Chapel Rd) @ SR 1609 (Rhyne Rd) near Charlotte  Install a roundabout.	\$825,000	11/24/2015	50138.3.131	10%	Plans by Division. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with ROW 9/2016 and CON 4/2017. 2/4/16 - Notified RTE and Division that PE funds were approved. Consultant to design.	Sean Epperson (704) 983-4400.
Mecklenburg	10	10-15-243	SR 1128 (Westinghouse Blvd) and I-77 NB on-ramp in Charlotte.  Install a traffic signal with protected/permitted left turn phasing.	\$42,500	2/19/2016			Plans by CDOT. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Mecklenburg	10	10-15-246	**SYSTEMIC**Severe duty crash attenuators for Division 10. The three locations identified with the most need are I-277 Inner Exit South Blvd; I-277 Outer Exit South Blvd.; and I-77 NB Exit 9.  Install heavy duty crash impact attenuators.	\$107,100	2/19/2016			Plans by Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Mecklenburg	10	10-15-247	US 21 (Statesville Road) @ SR 2112 (Lakeview Road)  Install a traffic signal at intersection and remove existing concrete medians.	\$150,000	1/8/2016			Signal design by CDOT, Median removal by Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Mecklenburg	10	10-16-204	<p><b>**Vulnerable User Funds**</b> per JKL. SR 2693 (Davidson-Concord Road) and Pierre Reverdy Drive (formerly Poetry Drive) in Davidson</p> <p>Extend greenway slightly to the south on the western side of SR 2693, install a crosswalk with RRFB, and install a pedestrian refuge island in the center of the roadway.</p>	\$96,000	2/19/2016			Plans by Mobility and Safety. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Mecklenburg	10	10-16-211	<p>MOBILITY PROJECT: SR 1601 (Moore's Chapel Road) and I-485 ramps near Charlotte.</p> <p>Install a total of 4 RTLs at the two roundabout ramp locations.</p>	\$500,000	2/18/2016			MOBILITY PROJECT: Plans by Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Mecklenburg	10	10-95-457	<p>SR 3998 (South Boulevard) from 300 feet north of Sharon Lakes Drive/Sweden Road to 250 feet south of Arrowood Drive/Starbrook Drive.</p> <p>Widen pavement on west side of a 0.57 mile section of SR 3998 (South Boulevard) to provide a two-way left turn lane.</p>	\$862,000		35066.3.1	10%	Shown in 7/99 TIP as Construction FFY 00, ROW FFY 00. Per Division, 3/14/01, ROW FFY 01, Construction FFY 02. To be shown as ROW Under Construction in 6/01 TIP. As of 3/15/02, ROW problem primarily due to the railroad being involved. All of ROW needed belongs to railroad. Division is proposing a 6/02 let date for construction. 2/05: Project to be moved to FFY 06. Note, US 521 was rerouted. SR 3998 is now South Blvd. Project moved to FFY 09. 8/09: 60 Month Draft Let List shows the let date of this project to be 9/09 for \$2.7 million. 3/10/10: Sent email to Tim Boland, Ritchie Hearne, and Scott Cole asking the status. 3/17/10: Per the City of Charlotte and Division 10, the project was delayed due to utility delays, weather delays, and encroachment agreement issues. The project is now under construction with an anticipated completion date of 3/31/10 and an invoice date from Charlotte of around May/June 2010. 2/20/15 - All phases closed in SAP, need Project Completion Date.	Sean Epperson (704) 983-4400.
Montgomery	08	08-13-497	<p>I-73/I-74/US 220 from US 220 Alternate to the Randolph County Line</p> <p>Install median barrier.</p>	\$330,000	6/21/2013	45338.3.FS 11	60%	Plans needed from Division Design Construct Unit. 6/21/13: Approved by Kevin Lacy in statewide W-project selection meeting. 8/17/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested January 2014 Construction let date. 2/3/14 - Contractor to restart work on 3/2014. 60% complete.	Allison Whitesell: (910) 944-2344.
Moore	08	08-15-353	<p>NC 5 at SR 1115 (Linden Road).</p> <p>Construct a left turn lane on NC 5.</p>	\$177,000	1/8/2016	50138.3.166		Plans needed from Division Design Construct Unit. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/29/16: Requested structure to be set up in SAP with ROW 10/2016 and CON 3/2017. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	
Moore	08	08-15-373	<p>NC 5 from Sandpit Rd to just past Habitat for Humanity</p> <p>Widen NC 5 to a 3-lane cross section.</p>	\$368,000	1/8/2016	50138.3.165		Plans needed from Division Design Construct Unit. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/29/16: Requested structure to be set up in SAP with ROW 10/2016 and CON 3/2017. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Nash	04	04-13-270	I-95 at SR 1544 (Halifax Road) overpass, structure 219  Upgrade bridge column protection guardrail maintaining, at a minimum, the current offset from the structure columns. Extend guardrail to close non-standard median openings on both sides of the structure. Regrade median and shoulders to improve drainage and prepare for guardrail	\$138,000	1/8/2016			Plans by Division 4. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Nash	04	04-92-032	US 301 from 0.05 mile north of SR 1845 to Burrows Street.  Construct left and/or right turn lanes at existing crossovers/intersections. Adjust non-standard median drop inlets. (Length is approx. 6.6 miles.)	\$1,125,0	6/1/2008		25%	Added to the TIP 6/08. Construction FFY 10. 8/09: 60 Month Draft Let List shows the let date of this project to be 3/11 for \$1.125 million. 11/7/12: Latest schedule in SAP is CON 2/13. 6/3/14 - Est. let date is 10/14. 11/26/14 - Under construction.	Andy Brown: (252) 237-6164
Nash/ Wilson	04	04-15-367	SYSTEMIC - 38 locations on I-95; 37 in Nash County & 1 in Wilson County  Upgrade guardrail end treatments to current standards along I-95 in Nash County and one location in Wilson County.	\$153,400	8/20/2015	50138.3.93	10%	SYSTEMIC GUARDRAIL END UNITS REPLACEMENT: Plans by Division. 8/20/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 8/31/15 - Requested structure to be set up in SAP. Requested Construction 2/2016. 9/1/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/14/15: Notified RTE and Division that PE funds were approved.	Andy Brown: (252) 237-6164
New Hanover	03	03-06-209	US 421 (Carolina Beach Road) from George Anderson to SR 1100 (River Road).  Install directional median left-overs with off-set left turn lanes at existing full movement crossovers. Convert specific intersections to off-set left turn lanes with bulb-outs which will function under traffic signal control to allow tractor trailer U-turns. Close specified locations entirely to reduce the number of access points along the corridor. (Length is approx. 7.8 miles.)	\$5,144,0	6/1/2008	41867.3.1	10%	Added to the TIP 6/08. Construction FFY 09. 8/09: 60 Month Draft Let List shows the let date of this project to be 9/09 for \$6.15 million. 9/21/11: Per SAP Schedule History, project let on 1/19/10 with anticipated completion on 7/1/12. 10/10/12 - Per Coke, some signals installed probably by On Call contract, but road work was stopped when Contractor went bankrupt. Will need to re-bid. They may put in additional flashing yellow arrows and an additional offset left turn lanes, but they expect the bids to come in way under what we have for our project cost (since they did last time.) The TIP states "various safety improvements" so I told him that as long as he stayed within the boundaries of the original project and under the original estimate, he could add additional safety improvements prior to re-letting. 7/1/15 - Construction will be done under W-5103"A" in order to keep it separate from the first Letting where the contractor went bankrupt. New estimate is ~\$5.5M.	David Leonard: (910) 341-2000
New Hanover	03	03-11-115	SR 1100 (now SR 1576) River Road forms a Y-intersection with SR 1187 (Sanders Rd.). SR 1187 is under stop sign control.  The project is going to install a roundabout.	\$785,000	3/9/2012	45333.3.10	10%	Plans to be done by Division. 3/9/12: Approved by Kevin Lacy in statewide W-project selection meeting. 5/31/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested December 2013 ROW and Utilities let date and September 2015 Construction let date. 6/22/12: Notified RTE and Division that PE funds were approved.	David Leonard: (910) 341-2000

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
New Hanover	03	03-12-225	US 117/NC132 (College Road) at SR 1272 (New Centre Drive).  Install high visibility crosswalks and push button pedestrian signals.	\$321,243	6/20/2014	50138.3.55	10%	Plans to be done by Division DDC and the Signal Design Unit. 6/20/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 4/20/15: Requested structure to be set up in SAP. Requested 8/2016 Construction Let date. 5/14/15: Notified RTE and Division that PE funds were approved. 6/3/15: Notified RTE and Division that PE funds were approved.	David Leonard: (910) 341-2000
New Hanover	03	03-12-225	US 117/NC 132 (College Rd.) @ Hoggard Drive/Hurst Drive (non-system)  Construct offset left turn lanes on College Rd. and upgrade pedestrian facilities to high visibility crosswalks with countdown pedestrian heads. Extend sidewalk to connect with existing sidewalk.	\$625,608	3/24/2014	45333.3.FS 27	10%	Plans to be done by Division 3 DDC and the Signal Design Unit. 3/24/14: Approved by Kevin Lacy in statewide W-project selection meeting. 6/24/14 - Requested structure to be set up in SAP and PE funds to be authorized. Requested 1/2016 Construction let date. 6/30/14: Notified RTE and Division that PE funds were approved.	David Leonard: (910) 341-2000
New Hanover	03	03-13-225	Intersection of US 17 Business (3rd Street) and Dock Street in Wilmington.  The project will close a crossover by extending the existing median. There will be a crosswalk constructed. The crossing will be shortened with sidewalk bumpouts.	\$190,000	2/23/2015	50138.3.113	10%	Plans to be done by Division. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/14/15 - Requested structure to be set up in SAP. Requested Construction 8/2017. 9/14/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/24/15: Notified RTE and Division that PE funds were approved.	David Leonard: (910) 341-2000
New Hanover	03	03-13-242	US 17/US 421 at US 74/NC 133.  Construct a free-flow right on northbound US 17 to eastbound US 74 into Wilmington. Install near side heads on US 17 and a flashing yellow arrow for southbound US 17.	\$143,603	6/21/2013	45333.3.FS 15	25%	Plans to be done by Division. 6/21/13: Approved by Kevin Lacy in statewide W-project selection meeting. 8/19/13 - Per Matt Carlisle, still working on getting a let date from the Division. 9/18/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested March 2015 Construction let date. 9/25/13: Notified RTE and Division that PE funds were approved.	David Leonard: (910) 341-2000
New Hanover	03	03-14-307	US 421 (Carolina Beach Road) Between US 117/NC 132 (College Road) and ~200' north of Willoughby Park Road  Project will install median fencing to channelize pedestrians, install high-visibility crosswalks at one existing signal and one new signal, install lighting at crosswalks, and install sidewalk on both sides of US 421.	\$1,837,9	2/19/2016			Plans to be done by Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
New Hanover	03	03-14-319	US 74/76 Wrightsville Beach Drawbridge (Bridge 12) crossing ICWW.  Project will install Bicycle-Traversable Plating on the drawbridge.	\$61,000	5/22/2015	50138.3.90	10%	Plans to be done by the Division. 5/22/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 8/31/15 - Requested structure to be set up in SAP. Requested Construction 10/2016. Requested PE funds and notified Div/RTE they are pending approval. 9/9/15: Notified RTE and Division that PE funds were approved. 3/2/16 - JKLacy approved up to \$200K in CON.	Trevor Carroll (910) 341-2000

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Onslow	03	03-07-212	NC 24 at SR 1744 (Hubert Blvd.)/SR 1587 (Waterfront). Construct a superstreet design.	\$885,000	2/1/2011	45333.3.3	95%	Hazard (HSIP) project selection made on 1/26/11. This project was selected based on B/C. Lowest B/C selected for the group was 3.19. 2/14/11: Requested RTE to get month/year let date from Division so that the Divisionwide project can be set up in SAP, SMO office can be notified, and PE funds can be requested. 3/31/11: Requested project to be set up in SAP, PE funds to be set up, and Construction let date of November 2011. 3/24/14 - JKL approved increase of CON from \$600K to \$885K.	Robert Vause: (910) 396-2040.
Onslow	03	03-07-217	SR 1509 (Queens Creek Road) from SR 1503 to NC 24 in Onslow County. Install 1.5' paved shoulders and vibrational rumble strips along both sides of SR 1509 from NC 24 to SR 1503. (Length is approx. 4 miles.)	\$1,254,0	6/1/2008		95%	Added to the TIP 6/08. Construction FFY 10. 8/09: 60 Month Draft Let List shows the let date of this project to be 5/10 for \$1.254 million. 9/21/11: Per SAP, project let with U-4904, U-4904, and U-4907 on 4/20/10 with anticipated completion date of 11/5/11.	Katherine Hite (910) 341-2000
Onslow	03	03-07-220	SR 1501 (Sandridge Road) from MP 3.13 to SR 1500. Widen SR 1501 to a three lane section and resurface roadway. (Length is approx. 1.4 miles.) SCOPE CHANGED TO: Install 6" highly reflected pavement markings along Sand Ridge Road.  Install 6" highly reflected pavement markings along Sand Ridge Road.	\$275,000	6/1/2008		25%	Added to the TIP 6/08. Construction FFY 09. 8/09: 60 Month Draft Let List shows the let date of this project to be 6/10 for \$1.5 million. 5/15/15 - Due to increased costs and decreased severe crashes, project scope to be changed to installation of 6" wide line highly reflected pavement markings on Sand Ridge Road.	David Leonard: (910) 341-2000
Onslow	03	03-10-536	US 17 Business (Marine Blvd.) at NC 24 ramps and Driveway to NCDMV and NCDOT Jacksonville District office.  Install offset lefts.	\$340,000	2/1/2011	45333.3.4	10%	Hazard (HSIP) project selection made on 1/26/11. This project was selected based on B/C. Lowest B/C selected for the group was 3.19. 2/14/11: Requested RTE to get month/year let date from Division so that the Divisionwide project can be set up in SAP, SMO office can be notified, and PE funds can be requested. 3/31/11: Requested project to be set up in SAP, PE funds to be set up, and Construction let date of May 2012. 3/4/15 - Looking at alternative designs/solutions since bids came in higher than funding.	Katherine Hite (910) 341-2000
Onslow	03	03-11-155	SR 1519 (Old Folkstone Rd) is a rural two lane, two way road. It is near beaches and Camp Lejeune.  The project will widen the pavement on both sides of the road, rebuild soil shoulders, install Vibrational edgelines, and install snowplowable pavement markers.	\$900,000	11/1/2012	45333.3.12	10%	Plans will be completed by Division 3 DDC. 9/24/12: Approved by Kevin Lacy in statewide W-project selection meeting. 1/9/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested HRRR funds. Requested October 2014 Construction let date.	Katherine Hite (910) 341-2000

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Onslow	03	03-11-654	SR 1518 (Old Folkstone Road) between SR 1528 (Winery Road) and approximately 0.5 mile east of Bridge #181 near Snead's Ferry.  Widen the roadway by 2 feet on each side and install guardrail on bridge approaches.	\$280,000	6/6/2011	45333.3.6	75%	6/6/11: Approved by Kevin Lacy (based on B/C being at least as high as those chosen recently (above 3.5) for a Divisionwide W-project. 6/8/11: Requested this project be added to Divisionwide structure in SAP and PE funds be authorized. Requested Nov. 2011 let date. REQUESTED HRRR FUNDS. 7/1/11: Notified RTE and Division that PE funds were approved. 8/9/13 - Per ZF11 in SAP, HSIP funds were used. 10/28/14 - Per Celia Foushee, they are moving forward with an estimate for guardrail. 10/7/15 - Per Matt, the widening was completed several years ago but the guardrail on the bridge approaches was never installed. 11/19/2015 - Pavement work is complete, waiting on guardrail work to be completed. Guardrail to be Let with W-5203K.	Robert Vause: (910) 396-2040.
Onslow	03	03-12-154	US 17 at NC 172 and US 17 at SR 1518 (Old Folkstone Rd).  Convert two full movement crossovers on US 17 into a Superstreet. All traffic from NC 172 and SR 1518 will have to make a right turn to exit onto US 17. The lefts into/rights out of NC 172 and the northernmost u-turn will operate under signal control.	\$1,450,0	12/17/2012	45333.3.FS 20	10%	Plans to be done by Division 3, DDC. 12/17/12: Approved by Kevin Lacy in statewide W-project selection meeting. 9/18/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested June 2014 ROW/Utilities let date and March 2016 Construction let date. 9/25/13: Notified RTE and Division that PE funds were approved.	David Leonard: (910) 341-2000
Onslow	03	03-12-167	SR 1311 (Cow Horn Road) between SR 2009 (Franktown Road) and SR 1308 (Gum Branch Road).  The project will install paved shoulders, improve soil shoulder, and install guardrail at culvert.	\$626,000	6/25/2012	45333.3.11	90%	Plans to be done by DDC. 6/25/12: Approved by Kevin Lacy in statewide W-project selection meeting. 7/23/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested November 2013 Construction let date. Requested HRRR funds. 8/10/12: Notified RTE and Division that PE funds were approved. 2/12/15 - Projects SS-4903AY, W-5203K, W-5203P, W-5203R, W-5203S, and W-5203Z awarded under one contract. 11/19/2015 - Pavement work is complete, waiting on guardrail work to be completed. Guardrail to be Let with W-5203F.	Robert Vause: (910) 346-2040.
Onslow	03	03-12-213	NC 53 (Western Boulevard) at SR 1336 (Henderson Drive).  Install dual left-turn lanes on westbound NC 53 and northbound SR 1336.	\$1,255,0	12/17/2012	45333.3.FR 21	10%	Plans to be done by Division 3, DDC. 12/17/12: Approved by Kevin Lacy in statewide W-project selection meeting. 9/18/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested June 2014 ROW/Utilities let date and August 2014 Construction let date. 9/25/13: Notified RTE and Division that PE funds were approved.	David Leonard: (910) 341-2000

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Onslow	03	03-13-225	SR 1203 (Nine Mile Road) between NC 53 (Burgaw Highway) and SR 1207 (Hewitt Road)/SR 1203 (Ben Williams Road).  Install paved shoulders, thermoplastic centerlines, Vibraline edgelines, and resurface.	\$1,400,0	6/21/2013	45333.3.FR 18	95%	Plans to be done by Division. 6/21/13: Approved by Kevin Lacy in statewide W-project selection meeting. 8/19/13 - Per Matt Carlisle, still working on getting a let date from the Division. 9/18/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested August 2014 Construction let date. 9/25/13: Notified RTE and Division that PE funds were approved. 2/12/15 - Projects SS-4903AY, W-5203K, W-5203P, W-5203R, W-5203S, and W-5203Z awarded under one contract.	Robert Vause: (910) 396-2040.
Onslow	03	03-13-225	SR 1316 (Rhodestown Road) between SR 2054 and Holly Grove Court.  Realign curve to increase the radius.	\$625,000	6/20/2014	50138.3.FD 2	10%	Plans to be done by Division 3 DDC. 6/20/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 7/16/14 - Requested structure to be set up in SAP and PE funds to be authorized. Requested 8/2016 ROW/Utilities Let date and 8/2017 Construction Let date. 7/24/14: Notified RTE and Division that PE funds were approved.	David Leonard: (910) 341-2000
Onslow	03	03-13-242	NC 172 Between Camp Lejeune Entrance and NC 210.  Project will convert two lane two way roadway into a 3 lane section with a center left turn lane.	\$3,129,4	3/24/2014	50139.3.FR 1	10%	Plans to be done by Division 3 DDC. 3/24/14: Approved by Kevin Lacy in statewide W-project selection meeting. 6/20/14 - Requested TIP Amendment for July handout and August 2014 approval - 7/2016 ROW Let (\$10K for possible easements); 7/2017 CON Let (Utilities adjustments to be included with CON contract.) 8/15/14 - Requested PE funds. 9/8/14: Notified RTE and Division that PE funds were approved.	David Leonard: (910) 341-2000
Onslow	03	03-13-242	US 17 (New Bern Highway) and SR 1407 (Wolf Swamp Road) and SR 1326 (Drummer Kellum Road).  Install directional left-turns at SR 1407 and SR 1326. Construct U-turns with bulbouts to the west of SR 1326 and to the east of SR 1407.	\$1,301,0	9/23/2013	45333.3.FD 24	10%	Plans to be done by Division 3 DDC. 9/23/13: Approved by Kevin Lacy in statewide W-project selection meeting. 11/7/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested April 2015 ROW/Utilities let date and August 2015 Construction let date. 11/18/13 - Notified RTE and Division that PE funds were approved. 6/5/15 - Requested add'l \$14K for PE.	David Leonard: (910) 341-2000
Onslow	03	03-13-242	US 17 at SR 1327 (Kellum Loop Road) and SR 1410 (Halltown Road).  Convert Full Movement Crossover to Superstreet.	\$725,000	9/23/2013	45333.3.FS 23	10%	Plans to be done by Division DDC. 9/23/13: Approved by Kevin Lacy in statewide W-project selection meeting. 11/7/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested August 2015 Construction let date. 11/18/13 - Notified RTE and Division that PE funds were approved. 6/5/15 - Requested add'l \$78K for PE.	David Leonard: (910) 341-2000
Onslow	03	03-14-286	SR 1413 (Rocky Run Road)  Resurface, Install Vibraline Edgelines, Thermoplastic Centerlines, and Snowplowable Pavement Markers.	\$875,000	2/19/2016	50138.3.194		Plans to be done by division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/23/16: Requested structure to be set up in SAP with CON 1/2017. 3/24/16 - Requested PE funds.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Onslow	03	03-15-356	Intersection of NC 53 (Western Boulevard) and SR 2715 (Trade Street)  Positively Offset Left-Turn Lanes on NC 53 (Western Boulevard).	\$625,000	2/19/2016			Plans to be done by the Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Onslow	03	03-15-369	NC 53 (Western Boulevard) (formerly SR 1470) and Cross Point/Lowe's Entrance (Now SR 2716 Exchange Drive) in Jacksonville.  Install offset left turn lanes along NC 53.	\$502,000	8/21/2015	50138.3.107	10%	Plans to be done by Division. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/3/15 - Requested structure to be set up in SAP. Requested Construction 4/2016. 9/8/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/29/15: Notified RTE and Division that PE funds were approved.	Robert Vause: (910) 346-2040.
Orange	07	07-08-206	SR 1004 (Efland-Cedar Grove Road) approx. 0.57 mile north of the intersection with SR 1332.  Improve horizontal alignment of the curve to provide a minimum of 60 mph design speed.	\$467,000	8/1/2009		30%	Amended to the TIP in 8/09. ROW FFY 13. Construction FFY 14. 8/6/09: PE funds requested. RTEs notified of W-numbers, amendment to TIP, and that PE has been requested. 8/28/09: PE funds approved. RTEs notified and asked to pass information onto Division. 10/24/13 - Requested an additional \$25K in PE funds for Division to use consultant for design. Design in progress. 6/1/15 - Per JKL, delay letting to coordinate with Town reservoir expansion project. Est. Let is Spring 2016. Pending Let.	Chris Smitherman: (336) 487-0075.
Orange	07	07-12-036	SR 1005 (Jones Ferry Road) and Davie Street and 0.48 mile total length of project, in Carrboro.  Lane reductions with installation of median, bike lanes and some sidewalk. Installation of traffic signal with pedestrian signals and high visibility crosswalks. FEDERAL FUNDS ONLY	\$675,000	8/29/2012	45337.3.9	40%	Plans by PIF. 8/29/2012 - Kevin Lacy approved expedited request from DE Mike Mills for this project. 9/12/12 - Received let date request from Division of 3/21/13. Availability date is after school lets out in June 2013. 9/14/12 - Requested structure to be set up in SAP and PE funds to be authorized ASAP. Est. Let is Spring 2014. Design in progress. 6/3/14 - Requested ROW WBS to be set up (\$75K) with a schedule of 12/2014. 6/1/15 - Design and R/W complete (1 parcel condemned.) 7/27/15 - Let 7/16/15, pending award and construction. 9/28/15 - Under construction.	Chris Smitherman: (336) 487-0075.
Orange	07	07-15-569	SYSTEMIC - I-40 in Orange County.  Upgrade obsolete guardrail anchor units with NCHRP Report 350 approved devices at various shoulder and median locations.	\$162,000	8/20/2015	50138.3.117	30%	SYSTEMIC GUARDRAIL END UNITS REPLACEMENT: Plans by Division. 8/20/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 10/23/15 - Requested structure to be set up in SAP. Requested Construction 1/2016. 10/26/15 - Requested PE funds and notified Div/RTE they are pending approval. 12/21/15 - Notified RTE and Division that PE funds approved. 2/5/2016 - Pending award and construction.	Chris Smitherman: (336) 487-0075.
Pender	03	03-13-121	APPROVED CONTINGENT ON GETTING COUNTY SUPPORT (RESOLUTION) OR PUBLIC MEETING. US 421 and NC 210 in Pender County.  Convert Full Movement Crossover to Unsignalized Superstreet.	\$1,400,0	1/8/2016			Plans to be done by Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Person	05	05-15-807	US 158 at US 501.  Improve the skew and install a traffic signal.	\$207,000	1/8/2016	50138.3.161		Plans needed from Division Design Construct and Signals section. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/29/16: Requested structure to be set up in SAP with CON 12/2017. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	
Pitt	02	02-11-148	NC 43 between the US 264 eastbound ramps and the easternmost town limit of Falkland, a length of 6.6 miles.  Construct a 0.73 mile three-lane section between SR 1212 (VOA Site C Road) and the southern intersection of Aaron Circle/Blue Banks Farm Road (non-system) with 12-foot travel lanes and two-foot paved shoulders; regrade the soil shoulders and remark with six-inch thermoplastic markings along the entire 6.6-mile length of the project.	\$1,833,9	3/9/2012	45332.3.5	80%	Plans by Division. 3/9/12: Approved by Kevin Lacy (based on B/C being at least as high as those chosen recently (above 3.0) for a Divisionwide W-project. 4/3/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested August 2013 for ROW/Utilities let date and April 2014 for Construction let date. 4/16/12: Notified RTE and Division that PE funds were approved. 7/31/14 - Est. let date is 9/2014. 9/5/14 - Kevin Lacy approved construction funds from \$1.175M up to \$1,645,672 (B/C revised to 7.54.) 9/30/14 - Revised Let to 10/2014. 11/19/15 - Est. completion date is 12/2015. 2/5/16 - Widening is complete. Thermoplastic est. completion date is 4/2016.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-12-176	SR 1702 (Evans Street) at 14th Street.  Replace existing signal support system with steel mast arms, revise displays for flashing yellow arrows on all approaches, replace existing signal heads and install pedestrian heads.	\$215,000	3/22/2013	45332.3.10	50%	Plans by TMSD. 3/22/13: Approved by Kevin Lacy in statewide W-project selection meeting. 5/9/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested August 2013 for ROW/Utilities let date and October 2013 for Construction let date. 2/3/14 - Sent to ROW 12/2013. Plans sent to Construction 5/2014. 6/1/15 - Est. completion date is 12/2015. 2/5/16 - Waiting on contractor. Contractor is behind on work. Est. completion date is 4/2016.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-12-178	US 258 at SR 1200 (Stantonsburg Road).  Construct left turn lanes on both approaches of US 258, channelize driveways for the country store in the northwest quadrant, and clear sight triangles in all quadrants.	\$541,750	12/17/2012	45332.3.7	80%	Plans by Division. 12/17/12: Approved by Kevin Lacy in statewide W-project selection meeting. 2/7/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested April 2013 ROW/Utilities let date and September 2013 Construction let date. 2/22/13: Notified RTE and Division that PE funds were approved. 9/30/14 - ROW conflicts. 2/5/16 - Est. completion date 4/2016.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-12-208	SR 1708 (Firetower Road) between NC 11-903 (Memorial Drive) and SR 1709 (Corey Road).  Construct exclusive northbound right turn lane from NC 11-903 onto SR 1708 (#02-0426); install new signal at Whitley Drive; upgrade signals at Evans/Old Tar (#02-0422), Pine Branches Close (#02-0870), Bayswater (#02-0871), Evans/Ashcroft (#02-0869) and Corey (#02-0717) for flashing yellow arrow phasing.	\$575,000	3/22/2013	45332.3.FD 12	75%	Right turn lane plans by Division. Signal plans by TMSD. 3/22/13: Approved by Kevin Lacy in statewide W-project selection meeting. 5/9/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested January 2014 for Construction let date. 6/3/14 - Plans sent to Signals to continue 4/2014. Project Let 4/2014. Est. completion date is 12/2015. 9/28/2015 - Waiting for Contractor to install foundation.	Steve Hamilton: (252) 830-3490.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Pitt	02	02-13-240	<p>(1) SR 1755 (Black Jack-Simpson Road) between 0.19 mile south and 0.35 mile north of SR 1761 (Beddard Road), a length of 0.54 mile. (2) SR 1755 (Black Jack-Simpson Road) at SR 1744 (Mills Road).</p> <p>(1) Improve super-elevation and construct 2' paved shoulders along the inside of the curve just south of SR 1761 and the curve just north of Twin Creeks Road. Regrade, stabilize and reseed all soil shoulders and rework all ditches to improve drainage.</p>	\$695,000	8/21/2015	50138.3.103	10%	Plans by Division 2. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/3/15 - Requested structure to be set up in SAP. Requested ROW/Utilities 7/2016, Construction 1/2017. 9/8/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/24/15: Notified RTE and Division that PE funds were approved.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-13-252	<p>NC 33 between SR 1755 (Blackjack-Simpson Road) and SR 2405 (Rivercrest Road), a length of 0.95 mile</p> <p>Improve superelevation in curve just east of SR 1757, construct a left turn lane on westbound NC 33 at SR 1757, and restripe NC 33 between SR 1755 and SR 2405.</p>	\$562,590	6/20/2014	50138.3.FR 12	25%	Plans by Division. 6/20/14: Approved by Kevin Lacy in statewide W-project selection meeting. 9/11/14: Requested structure to be set up in SAP. Requested 4/2015 For ROW/Utilities Let date and 7/2015 for Construction let date. 9/24/14: Notified RTE and Division that PE funds were approved. 11/26/14 - Est. let is 7/2015. 7/27/15 - Est. comp. date is 2/2016.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-13-261	<p>SR 1774 (Mills Road) at SR 2241 (Ivy Road).</p> <p>Construct a roundabout.</p>	\$1,046,4	6/20/2014	50138.3.FD 15	25%	Plans by Division. 6/20/14: Approved by Kevin Lacy in statewide W-project selection meeting. 9/11/14: Requested structure to be set up in SAP. Requested 1/2015 for ROW/Utilities Let date and 5/2015 for Construction let date. 9/24/14: Notified RTE and Division that PE funds were approved. 2/25/15 - JKLacy approved add'l \$226.4K for ROW. 6/1/15 - Est. Let is 6/2015. 11/19/15 - Est. comp. date is 11/2016.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-14-280	<p>(1) NC 43 between 0.04 mile north of SR 1792 (Bess Farm Road) and 0.1 mile south of SR 1793 (Ivan Harris Road), a length of 0.3 mile (2) NC 43 at SR 2241 (Ivey Road)</p> <p>(1) Flatten the horizontal curve, providing proper radius, degree of curvature and super-elevation. (2) Construct channelization to improve intersection skew, modify existing overhead flasher to shoulder-mounted "Vehicle Entering When Flashing" system on NC 43, pipe ditches in northeast</p>	\$765,000	5/22/2015	50138.3.89	10%	Plans by Division 2, with flasher #02-0506 upgrade plans by TMSD. 5/22/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 7/27/15 - Est. Let date is 8/2016. 8/4/15 - Requested structure to be set up in SAP. Requested ROW 5/2016, Construction 8/2016. 8/24/15: Notified RTE and Division that PE funds were approved. 11/19/15 - Est. Let date is 6/2016.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-14-293	<p>(1) SR 1707 (Charles Blvd.) at SR 1703 (14th St.) - Sig. #02-0019 (2) US 264A/NC 43 (Greenville Blvd.) at Red Banks Rd. - Sig. #02-0400 (3) US 264A/NC 43 (Greenville Blvd.) at Greenville Mall - Sig. #02-0142 (4) US 264A (Greenville Blvd.) at Elm St. - Sig. #02-0054</p> <p>(1) Signal upgrade including replacement of "doghouse" 5-section heads with 4-section Flashing Yellow Arrow heads on all approaches. (2-4) Signal upgrade including replacement of "doghouse" 5-section heads with 4-section Flashing Yellow Arrow heads on Greenville Blvd. approaches.</p>	\$200,000	2/23/2015	50138.3.59	10%	Plans by TMSD. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 5/14/15: Requested structure to be set up in SAP. Requested 1/2016 Construction Let date. 6/3/15: Notified RTE and Division that PE funds were approved. 7/27/15 - Est. completion date is 6/2016.	Steve Hamilton: (252) 830-3490.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Pitt	02	02-15-343	US 13 (Memorial Drive) at Moye Boulevard  Upgrade existing signal to provide a signal head over each through lane, protected left turn heads on US 13, and three-section flashing yellow arrow left turn heads on Moye Blvd. Upgrade includes new heads and cabinet, pole and cable improvements, and utility relocation.	\$87,300	1/8/2016			Plans by TMSD. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Pitt	02	02-15-347	US 264 Alt. (Greenville Blvd.) at SR 1135 (Williams Rd.)/Koinonia Church Western Driveway  Install traffic signal at intersection and construct left turn lane on Williams Rd. Split side street phasing is proposed to serve Williams Rd. and Koinonia Church Western Driveway with the church driveway being converted to an exit only.	\$588,000	8/21/2015	50138.3.104	10%	Signal plans by TMSD, Turn lane plans by Division 2. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/3/15 - Requested structure to be set up in SAP. Requested ROW/Utilities 8/2016, Construction 3/2017. 9/8/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/24/15: Notified RTE and Division that PE funds were approved.	Steve Hamilton: (252) 830-3490.
Pitt	02	02-15-378	***SYSTEMIC*** 20 locations on NC 11 and 12 locations on US 13/NC 11 in Pitt County.  Upgrade 32 guardrail end treatments to current standards along NC 11 and US 13/NC 11 in Pitt County.	\$247,000	11/24/2015	50138.3.151	10%	Plans by Division 2. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/8/16: Requested structure to be set up in SAP with CON 5/2016. 2/23/16: Notified RTE and Division that PE funds were approved.	Steve Hamilton: (252) 830-3490.
Polk	14	14-15-202	NC 9 from the South Carolina State Line to the Rutherford County Line, near Columbus. Total length = 19.07 miles.  Install edgeline rumble strips throughout the section except for a 0.30 mile section where centerline rumble strips will be installed. Also, add brighter centerline and edgeline markings throughout this	\$225,000	2/23/2015	50138.3.69	25%	No plans are needed. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 6/17/15: Requested structure to be set up in SAP. Requested Construction 8/2015. 6/18/15 - Requested PE funds. 8/18/15: Notified RTE and Division that PE funds were approved. 11/19/15 - Schedule Let 4/12/16	Scott Cook: (828) 631-1185
Polk	14	14-15-216	NC 108, 0.5 mile east of SR 1556, near Columbus. Total Length = +/- 0.1 mile.  Install +/- 225' of shoulder guardrail.	\$17,000	8/21/2015	50138.3.100	10%	Plans to be developed by the Division. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/2/15 - Requested structure to be set up in SAP. Requested Construction 1/2016. 9/8/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/24/15: Notified RTE and Division that PE funds were approved. 2/5/16 - Let date is 3/8/16.	Steve Cannon: (828) 891-7911
Randolph	08	08-12-816	I-85 in Randolph County  Improve superelevation in identified sections and add open graded friction course in both directions.	\$2,500,0	2/27/2012	47034	99%	2/27/12 - To be included as part of I-5314. Kevin Lacy has agreed to give \$2.5 million in HSIP/Hazard funds to help fund I-5314. The HSIP funds will supplement other funds to improve safety by correcting super elevation and resurfacing with Open Graded Friction Course. We will not be setting up a separate W-project. 2/3/14 - Contractor to start 3/2014. 2/4/15 - Project 70 - 75% complete. Resume work in Spring. 2/5/16 - Accepted 10/19/15. Final estimate has not been paid. Needs final from RTE's office.	Allison Whitesell: (910) 944-2344.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Randolph	08	08-13-497	I-85 Business from the Davidson County Line to the Guilford County Line  Install median barrier.	\$911,500	6/21/2013	45338.3.FR 12	99%	Plans needed from Division Design Construct Unit. 6/21/13: Approved by Kevin Lacy in statewide W-project selection meeting. 8/17/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested January 2014 Construction let date. 2/3/14 - Contractor to restart work in 3/2014. 5% complete. 9/18/14 - Per Kelly Becker, Kevin Lacy approved increase in CON cost to \$755.5K. 2/4/15 - Begin after 3/2015. 2/27/15 - JKLacy approved add'l \$156K for Construction. 2/5/16 - Accepted 9/22/15. Final est. has been paid. Need RTE final inspection.	Allison Whitesell: (910) 944-2344.
Randolph	08	08-14-122	I-73/I-74/US 220 from south of SR 2269 to south of SR 1712.  Provide improved marking and delineation (wide thermoplastic markings and relensing of the snowplowable pavement markers).	\$133,000	9/19/2014	50138.3.FS 37	25%	Plans not needed for this project. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 12/3/14: Requested structure to be set up in SAP. Requested 7/2015 Construction Let date. 12/11/14: Notified RTE and Division that PE funds were approved. 10/23/15 - JKL approved CON to \$133K. 2/5/16 - Project Let 1/19/16.	Allison Whitesell: (910) 944-2344.
Randolph	08	08-14-936	US 64 at SR 2469/SR2628 (Brown's Crossroads).  Construct a superstreet directional crossover. Limited movement incentive applied.	\$588,000	6/20/2014	50138.3.FS	10%	Plans to be provided by Division Design Construct Unit. 6/20/14: Approved by Kevin Lacy in statewide W-project selection meeting. 7/21/14: Requested structure to be set up in SAP. Requested 10/2014 for ROW/Utilities Let date and 5/2015 for Construction let date. 7/25/14: Notified RTE and Division that PE funds were approved. 2/5/16 - Bids scheduled to be opened 1/26/16.	Allison Whitesell: (910) 944-2344.
Randolph	08	08-15-308	SR 1707 (Church Street) from SR 1453 (Walker Avenue) to SR 1442 (Sunset Avenue).  Convert four-lane undivided roadway to a three-lane roadway (road diet).	\$460,000	2/23/2015	50138.3.53	25%	Plans needed from Division Design Construct Unit. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 4/17/15: Requested structure to be set up in SAP. Requested 3/2016 Construction Let date. 6/3/14: Notified RTE and Division that PE funds were approved. 2/5/16 - Scheduled to be Let 3/22/16.	Allison Whitesell: (910) 944-2344.
Randolph	08	08-15-308	US 220 Business (Fayetteville Street) from Wainman Ave to NC 42 (Salisbury Street).  Convert four-lane undivided roadway to a three-lane roadway (road diet).	\$225,000	2/23/2015	50138.3.54	10%	Plans needed from Division Design Construct Unit. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 4/17/15: Requested structure to be set up in SAP. Requested 3/2016 Construction Let date. 5/11/15: Notified RTE and Division that PE funds were approved. 6/3/15: Notified RTE and Division that PE funds were approved. 2/5/16 - Rescheduled to be Let 3/2017.	Allison Whitesell: (910) 944-2344.
Randolph	08	08-15-498	US 311 from SR 1524 (Beckerdite Rd) to SR 1525 (Beeson Farm Rd)  Widen US 311 to a 3 lane cross section.	\$390,000	11/24/2015	50138.3.142	10%	Plans needed from Division Design Construct Unit. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/1/16: Requested structure to be set up in SAP with ROW 7/2016, CON 3/2017. 2/23/16: Notified RTE and Division that PE funds were approved.	Allison Whitesell: (910) 944-2344.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Robeson	06	06-10-772	<p>NC 72 curves located south of Lumberton. Curve 1 - Approx. 1.1 mile south of SR 2225 towards US 74. Curve 2 - At SR 2114. Curve 3 - At SR 2202.</p> <p>Construct wedging, add 2' paved shoulders, and resurface approx. 1400' on both sides of roadway at each location.</p>	\$752,000	8/26/2010	45336.3.4	95%	8/26/10 - Kevin Lacy approved this project as a Divisionwide project based on B/C being higher than 3.0 (most recent cutoff for adding W-projects to the TIP.) 9/16/10 - Requested structure to be set up in SAP, and ROW and Construction let dates from Division. 9/29/10 - Notified RTE and Project Mgr. that PE funds were released and available. 10/4/10 - PM Jerry Bradley sent email to Anna Twohig stating that no ROW/Utilities was necessary (but to keep the WBS just in case) and the Construction let date should be March 2011. 3/27/14 - Construction revision to extend culvert. 12/2/14 - Existing box culvert to be removed and replaced with an aluminum pipe. 10/9/15 - Allowing add'l \$250K for culvert work and guardrail. 9/28/15 - Under construction.	Scott Pridgen: (910) 437-2611.
Robeson	06	06-12-220	<p>US 74 at SR 2220 (Broadridge Road) &amp; US 74 at SR 2225 (Creek Road). B/C shown is with Crossover Incentive.</p> <p>Construct directional crossover (left-over) with bulb-out U-turns at both intersections.</p>	\$368,370	3/22/2013	45336.1.FS 41	10%	Plans by Division. 3/22/13: Approved by Kevin Lacy in statewide W-project selection meeting. 4/12/13 - Per David Phipps, do not fund until they determine the feasibility and timeframe of doing the interchange/overpass projects in this area. 2/17/14 - Division ready to move forward with project. 3/31/14 - Requested Let dates from Division. 5/14/14: Requested structure to be set up in SAP and PE funds to be authorized. Requested 4/2015 ROW/Utilities let date and 12/2015 Construction let date. 2/4/15 - W-5206AO will not be built due to scope change. R-5752 will now fund an interchange and crossover – except for \$500,000 in HSIP funds that we will contribute to R-5752. Kevin Lacy previously approved use of the PE funds from W-5206AO for the purpose of surveying for R-5752. Once the project moves out of the PE phase, we'll take this off the project status list and have Project Mgmt. delete/close the ROW/Construction phases of this project. 4/24/15 - SMO to delete ROW and CON schedules. Requested additional \$250K for PE WBS. 9/28/15 - Surveys requested.	Scott Pridgen: (910) 437-2611.
Robeson	06	06-13-270	<p>SR 1340 (Prospect Road / Odom Street) from SR 1566 (Cornith Road) to NC 711 (Third Street). [A total of \$1,750,000 in HSIP funds to be added to U-5925 once amended to STIP.]</p> <p>Complete Street Conversion - replace the center TWLTL with a median with left-over intersections, reduce travel lane width, construct bike lanes, and construct a roundabout at SR 1566 (Cornith Road).</p>	\$1,350,0	1/7/2016			Plans needed by Division. [A total of \$1,750,000 in HSIP funds to be added to U-5925 once amended to STIP.]	
Robeson	06	06-13-270	<p>SR 1004 (Tarheel Road) - section between SR 1971 and SR 1972, section just east of SR 1969 and Bridges 46 and 50</p> <p>Install approach and trailing guardrail for bridges 46 and 50. Improve superelevation in two curves.</p>	\$485,000	12/19/2013	45336.3.FD 38	90%	Plans needed by Division. 12/19/13 - Approved by Kevin Lacy in statewide W-project selection meeting. Need Let date from Division in order to set up project. 3/3/14: Requested structure to be set up in SAP and PE funds to be authorized. Requested 11/2014 ROW/Utilities let date and 8/2015 Construction let date. 9/28/15 - Let 9/9/15. Under construction.	Scott Pridgen: (910) 437-2611.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Robeson	06	06-14-280	NC 211 (East 4th Ave) at SR 1505 (Old Lowery Rd), in the Town of Red Springs. [Mileposts: NC 211 24.443 / SR 1505 4.792]  Construct left turn lanes on NC 211	\$416,000	3/24/2014	45336.3.FR 40	85%	Plans by Division. 3/24/14: Approved by Kevin Lacy in statewide W-project selection meeting. 4/7/14: Requested structure to be set up in SAP and PE funds to be authorized. Requested 2/2015 ROW/Utilities let date and 2/2016 Construction let date. 4/17/14 - Notified RTE and Project Mgr. that PE funds were released and available. 3/23/15 - Sent to R/W. 2/5/2016 - Sent to Utility const. on 12/14/15.	Scott Pridgen: (910) 437-2611.
Robeson	06	06-14-309	SR 1673 (Moss Neck Rd), from SR 1563 (Union Chapel Rd) to SR 1003 (Chicken Rd)  Two-feet symmetrical widening on SR 1673 (Moss Neck Rd)	\$372,500	2/23/2015	50138.3.43	90%	Plans by Division. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 4/17/15: Requested structure to be set up in SAP. Requested 2/2016 ROW/Utilities date and 2/2017 Construction Let date. 5/11/15: Notified RTE and Division that PE funds were approved. 8/31/15 - JKLacy approved increase in CON estimate to \$362.5K.	Scott Pridgen: (910) 437-2611.
Robeson	06	06-14-324	SR 1527 (Pine Log) at SR 1528 (Carthage), near the City of Lumberton  Construct a Roundabout	\$1,165,0	8/21/2015	50138.3.108	10%	Plans by Division. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/8/15 - Requested structure to be set up in SAP. Requested ROW/Utilities 11/21/2016, Construction 12/20/2017. [Interim treatment for W-5601DC to be done under SS-4906CI.] 9/10/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/22/15: Notified RTE and Division that PE funds were approved.	Scott Pridgen: (910) 437-2611.
Robeson	06	06-16-393	***SYSTEMIC*** Two Sections of I-95 in Robeson County 1. I-95 from South Carolina Line to MM 16 (10000095 00.000 to 16.000) 2. I-95 from MM 22 to MM 39 (10000095 22.000 to 39.00)  Replace 52 guardrail end units on I-95 from South Carolina Line to MM 16. Replace 54 guardrail end units on I-95 from MM 22 to MM 39.	\$345,000	2/19/2016			Plans by Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Robeson/ Hoke	06	06-15-365	SR 1709 (Chason Rd) in Robeson Co. from NC 71 to the Hoke Co. line, and SR 1440 (Everitte Rd) in Hoke Co. from the Robeson Co. line to SR 1003.  Wedging in curves located north of SR 1708 and near SR 1711. Construct 2' symmetrical widening throughout entire project limits. Resurface Hoke Co. portion.	\$810,000	8/21/2015	50138.3.111	10%	Plans by Division. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/8/15 - Requested structure to be set up in SAP. Requested ROW/Utilities 2/22/2017, Construction 3/21/2018. 9/10/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/24/15: Notified RTE and Division that PE funds were approved.	Scott Pridgen: (910) 437-2611.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Rockingham	07	07-11-637	<p>SR 1914 (Oregon Hill Road) and SR 2023 (Guerrant Springs Road).</p> <p>Realignment of vertical curvature on SR 1914 and installation of splitter island with supplemental stop sign on westbound approach (SR 2023) of intersection to improve intersection sight distance and geometry.</p>	\$1,065,0	8/1/2011	45337.3.7	99%	<p>8/1/11: Approved by Kevin Lacy (based on B/C being at least as high as those chosen recently (above 3.5) for a Divisionwide W-project. NOTE: PROJECT HAS ALSO BEEN KNOWN AS 07-11-200. Requested RTE to send me a let date so that I can get it added to the SAP Divisionwide structure. 2/22/12: Requested project to be set up in SAP, PE funds to be set up, ROW/Utilities let date of July 2013 and Construction let date of March 2014. ROW plans complete. Est. Let date is 6/1/14. ROW acquisition underway. 3/13/15 - JKLacy approved add'l \$375K for Construction for total of \$950K. 6/1/15 - Let 5/21/15. 7/27/15 - Est. completion 5/15/16. 9/28/15 - Under construction. 11/19/15 - Project complete pending RTE final inspection.</p>	Chris Smitherman: (336) 487-0075.
Rowan	09		<p>SR 1221 (Old Beatty Ford Road) from SR 1210/SR 1221 to SR 1337 (Lentz Road).</p> <p>Relocate existing road with grade separation over I-85.</p>	\$1,750,0	7/11/2013	44105.3.FD 1	20%	<p>Kevin has agreed to \$5M in HSIP funds. Additional funds will need to come from other sources. Amended to the TIP in July 2013 with ROW FFY 14, CON FFY 15. Requested PE funds on 7/25/13. 8/8/13 - Notified Division and Region that PE funds have been approved. 9/8/14 - Notified Trish Pollard that JKLacy approved \$1,250,000 in HSIP funds for ROW. \$3,250,000 remains available in HSIP funds. 6/1/15 - Let 9/15/2015. Design, R/W underway. 9/28/15 - Design complete, pending award/construction. Let 9/15/15. 11/19/15 - Under construction.</p>	J. P. Couch: (336) 631-1376
Rowan	09	09-08-207	<p>US 52 at SR 2342/SR 2319/SR 2382 (Gold Knob Road/Crescent Road/Anthony Road).</p> <p>Convert SR 2342 so it dead ends prior to its current intersection with US 52. Realign SR 2319 and SR 2382 so they intersect with US 52 closer to 90 degrees. Provide left turn lanes on US 52 at intersection so that they have a minimum of 100 feet of storage and 320 feet of lane taper. Pipe drainage along shoulders of US 52, provide expressway gutter and 6' minimum grass shoulders. Provide traffic signal if warranted by traffic count.</p>	\$1,275,0	6/1/2011	46139.3.1	30%	<p>Two estimates depending on if signal warranted. This shows most expensive scenario. 6/22/10: Requested AI Avant to add project to Draft STIP. ROW FFY 13, Construction FFY 15. Draft STIP tentatively scheduled to be approved in 2/11. 9/2/10: Project amended to TIP by Board. Gene Tarascio requested PE funds. 9/29/11: SAP shows PCE 12/12, R/W 4/13, CON 4/14. 2/7/14 - ROW in 3/2014. Latest estimate that JKL has approved is \$1.1M CON, \$1.93M ROW, \$1.06M Utilites. 6/1/15 - Let 3/25/15, Pending construction. 7/27/15 - Contract awarded, construction to begin 9/1/15. 9/28/15 - Under construction. Est. completion 12/2016.</p>	J. P. Couch: (336) 631-1376
Rowan	09	09-09-205	<p>SR 1221 (Old Beatty Ford Road) from SR 2335 (Lower Stone Church Road) to SR 1337 (Lentz Road).</p> <p>Widen roadway to provide for 11' travel lanes, 2' paved shoulders, and minimum of 4' grass shoulders. Install rumble strips or rumble stripes for entire length of project. (Length = 7.4 miles.)</p>	\$11,000,	8/5/2010	46136.3.1	25%	<p>3/24/09: Scope and cost revised from File No. 09-07-215 and resubmitted as 09-09-205. 8/5/10: Amended to the 2009-2015 STIP. ROW FFY 12, Construction FFY 14. 9/9/10: Notified RTEs, PMs, and DEs that PE funds were approved. 11/26/12 - Per SAP, R/W 3/14, CON 9/15. 1/28/14 - Per John Button, most recent project estimate is \$13.3M (w/CON = \$7M). JKL has approved. 2/3/14 - Public meeting held on 11/12/13. 6/1/15 - Design, R/W underway. 1/14/16 - Est. Let 8/2016.</p>	J. P. Couch: (336) 631-1376

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Rowan	09	09-09-212	<p>NC 801 at SR 2048 (Cool Springs Road/Woodleaf Road), SR 1951 (Parks Road) at SR 2048 (Woodleaf Road), and NC 801 at SR 2004 (Woodleaf Barber Road) aka Quarry Road.</p> <p>Symmetrical widening on NC 801 to construct left turn lanes on NC 801 at SR 2048. Realignment of intersections of NC 801 at SR 2048, NC 801 at SR 2004, and SR 1951 at SR 2048 to improve intersection geometrics and improve intersection sight distance. Adjust vertical grade on NC 801 to provide for greater than the minimum required sight distance for both trucks and passenger vehicles.</p>	\$919,018	6/1/2011	46137.3.1	15%	6/22/10: Requested AI Avant to add project to Draft STIP. ROW FFY 13, Construction FFY 15. Draft STIP tentatively scheduled to be approved in 2/11. 7/8/11: Board approved TIP on 7/7/11. Requested PE funds. 8/4/11: Notified RTE and PM that PE funds have been approved. 2/3/14 - Construction issues. Revise scope of project to include installation of traffic signal per Kevin Lacy. 6/23/14 - JKLacy approved PE WBS to be increased by \$350K. 9/28/15 - Est. Let 7/2016, Design complete, R/W underway. 11/12/15 - Per JKLacy, ROW on hold until determine if financially feasible. Pending septic review and possible redesign.	J. P. Couch: (336) 631-1376
Rowan	09	09-15-017	<p>NC 150 at SR 1547 (Graham /Caldwell Road)</p> <p>Realign intersection so that SR 1547 intersects with NC 150 closer to 90 degrees.</p>	\$533,000	11/24/2015	50138.3.127	10%	Plans by Div. 09 DDC. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with ROW 1/2017 and CON 1/2018. 2/4/16 - Notified RTE and Division that PE funds were approved.	J. P. Couch: (336) 631-1376
Rowan	09	09-15-089	<p>US 601 between the municipal limits of Salisbury and the Davie County line, north of Salisbury.</p> <p>Install guardrail at various fill slope locations. Upgrade/extend existing guardrail at four locations.</p>	\$500,000	1/8/2016	50138.3.193		Plans by Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/17/16: Requested structure to be set up in SAP with ROW 2/2017 and CON 11/2017. 3/22/16 - Requested PE funds.	
Rowan	09	09-15-701	<p>SR 1007 (Jake Alexander Blvd) at Morlan Park Road in Salisbury</p> <p>Construct directional left-overs on SR 1007 (Jake Alexander Boulevard) at Morlan Park Road.</p>	\$452,000	8/21/2015	50138.3.128	15%	Plans by Division. Note that NCDOT has 100' of existing right of way on SR 1007. The project can be built within the existing NCDOT right of way. There is no utility relocation expected with the project. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with CON 2/2017. 2/4/16 - Notified RTE and Division that PE funds were approved.	J. P. Couch: (336) 631-1376
Rutherford	13	13-15-212	<p>SYSTEMIC: NHS Routes (US 74, US 74 Business and US 74 Alternate) in Rutherford County.</p> <p>Replace +/-60 substandard (NCHRP 350 TL-2, NCHRP 230, or older) guardrail end terminals with NCHRP 350 TL-3 approved end</p>	\$220,000	11/24/2015	50138.3.134	10%	Plans to be developed by the Division. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with CON 4/2016.	Tim Anderson 828-652-3344.
Scotland	08	08-08-202	<p>US 501 and SR 1614.</p> <p>Construct left turn lanes on US 501.</p>	\$775,000	8/1/2009	45269.3.1	25%	Amended to the TIP in 8/09. ROW FFY 13. Construction FFY 14. 8/6/09: PE funds requested. RTEs notified of W-numbers, amendment to TIP, and that PE has been requested. 8/28/09: PE funds approved. RTEs notified and asked to pass information onto Division. 2/3/14 - Under re-evaluation. Scheduled to remove project. 9/5/14 - Kevin Lacy approved scope change from widening and realignment to left turn lanes on US 501. 11/25/15 - JKL approved add'l \$40K for utility relocation. 2/5/16 - Scheduled to be Let 1/26/16.	Allison Whitesell: (910) 944-2344.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Scotland	08	08-13-606	US 15-501 at NC 144.  Construct a grade separated interchange.	\$2,800,0	9/23/2013	45338.3.FR 13	50%	Plans needed from Division Design Construct Unit. 9/23/13 - Approved by Kevin Lacy in statewide W-project selection meeting. Need Let date from Division in order to set up project. Division to set up public meeting. 3/3/14: Requested structure to be set up in SAP and PE funds to be authorized. Requested 12/2014 ROW/Utilities Let date and 12/2015 Construction Let date. 6/30/14 - PE funds increased to \$400K. 6/5/15 - May put in All Way stop as interim treatment. Estimate has increased, Division looking for other funding to supplement. 2/5/16 - Change of scope - All Way Stop installed 8/19/15. Roundabout on hold pending review.	Allison Whitesell: (910) 944-2344.
Scotland	08	08-14-125	US 74 at NC 144 and SR 1305 (Ida Mill Rd). **Incentive was applied to convert both intersections to a limited movement. This project is to be completed in conjunction with US 74 resurfacing in Scotland Co**  Construct a directional crossovers on US 74 at NC144 at SR 1305, and construct a U-turn bulb outs.	\$652,000	2/23/2015	50138.3.57	10%	Plans needed from Division Design Construct Unit. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 5/14/15: Requested structure to be set up in SAP. Requested ROW 8/2015 and Construction 7/2016. 6/3/15: Notified RTE and Division that PE funds were approved. 2/5/16 - To be Let 7/26/16.	Allison Whitesell: (910) 944-2344.
Stanly	10	10-16-213	SR 1134 (Millingport Road) between SR 1206 (5 Point Road) and SR 1225 (Old Mill Road); SR 1206 (5 Point Road) between SR 1231 (Rowland Road) and SR 1227 (Ridgecrest Road).  Install guardrail and superelevation throughout the horizontal curves as needed.	\$255,200	2/19/2016			Plans by Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Statewide	SW		Safety Management Program, Project Identification, Analysis and Preliminary Engineering.		9/5/2013	50088	10%	Amended to the TIP on 9/5/2013. Statewide funding source for variance.	
Statewide	SW		Signal retiming to improve safety.		6/1/2011	46278	10%	6/22/10: Requested AI Avant to add project to Draft STIP. 5/17/11: Project amended to TIP at May 2011 Board meeting. Requested funds to be set up W-5300 A-N for 14 Divisions. Requested for FFY 11 \$100K for Divs. 4, 5, 10, and 13, and \$60K for other ten Divs. Requested Phase ID of 9998 (N/A) so all work could be done under one WBS number/Div. Individual M&S expenditures will be tracked through PM Orders per Dean Harris. Funds will need to be increased per Division each FFY depending on what the Traffic System Operations Unit requests. 5/31/11: Notified Dean Harris that funds have been approved. 2/3/12: Requested new amounts/Division to be added for FFY 12 (adding up to \$1	
Statewide	SW		Safety Management Program, Project Identification, Analysis and Preliminary Engineering.			36283	10%	Statewide funding source for variance.	
Surry	11	11-10-453	NC 89 from 1.1 miles south of NC 18 to 0.9 mile south of NC 18 (0.2 mile).  Curve realignment, pavement widening to 12 foot lanes, and construct 2 foot paved shoulders.	\$1,595,0	8/5/2010	46131.3.1	99%	2/9/10: Quick input from Jimmy Hamrick. Additional project data to follow. 6/16/10: 5-page report sent in. 8/5/10: Amended to the 2009-2015 STIP. ROW FFY 11, Construction FFY 12. 9/9/10: Notified RTEs, PMs, and DEs that PE funds were approved. 5/22/15 - Est. completion date is 7/2015.	Joe Laws: (336) 667-9111

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Surry	11	11-13-400	US 601 at SR 1476 (Sunrise Ave.) and Entrance to temple Baptist Church.  Construct NB and SB left turn lanes on US 601.	\$535,000	9/19/2014	50138.3.FR 35	10%	DDC to prepare construction plans. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 11/7/14: Requested structure to be set up in SAP. Requested 2/2016 ROW/Utilities date and 4/2017 Construction Let date. 11/20/14: Notified RTE and Division that PE funds were approved.	Joe Laws: (336) 667-9111
Surry	11	11-14-202	US 52 Bus/NC 89 (Renfro St) and NC 103/SR 2432 (Pine St.)  Upgrade wheel chair ramps and install pedestrian signal heads.	\$140,000	9/19/2014	50138.3.49	20%	Signals Design to prepare signal upgrade plans. Division staff to provide wheel chair ramp plans. HSIP funds for entire project, no companion funds. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 4/17/15: Requested structure to be set up in SAP. Requested 3/2016 Construction Let date. 5/11/15: Notified RTE and Division that PE funds were approved. 2/5/16 - Historic Architecture and Landscapes survey required, anticipated fieldwork completion date is 6/6/16. Est. 9/2016 Construction Let date	Brandon Whitaker: (336) 835-4241.
Surry	11	11-15-200	(1) NC 268 at the US 21 SB ramps. (2) NC 268 from US 21 Bus (Bridge St.) to SR 1212 (Morrison Rd.)  (1) Install a traffic signal at the intersection. (2) Install wireless communication for the 5 signals along NC 268 from US 21 Bus (Bridge St.) to SR 1212 (Morrison Rd.)	\$116,000	2/23/2015	50138.3.48	20%	Signals Design to prepare signal plans. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 4/17/15: Requested structure to be set up in SAP. Requested 1/2016 Construction Let date. 5/11/15: Notified RTE and Division that PE funds were approved. 6/26/15 - Plans received. 11/19/15 - Est. Let date is 2/2016. 1/15/16 - JKLacy approved add'l \$39K for CON. 2/5/16 - CON Let 4/2016	Daniel R. Adams: (336) 903-9136
Surry	11	11-15-210	SYSTEMIC US 52 in Surry County.  Replace approximately 46 substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$160,000	11/24/2015		10%	District / Division to prepare any needed plans. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting.	Brandon Whitaker: (336) 835-4241.
Surry and Yadkin	11	11-15-211	SYSTEMIC I-77, I-74, and US 421 in Surry and Yadkin Counties.  Replace approximately 58 substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.	\$175,000	11/24/2015		10%	District / Division to prepare any needed plans. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting.	Brandon Whitaker: (336) 835-4241.
SW	SW		Mobility & Safety will be contributing \$500,000 per year in HSIP/Hazard funds for the next three years to an overall project of Data Collection of the Highway System (statewide).	\$1,500,0	1/26/2012	45542	10%	1/26/12: Per Kevin Lacy, we will be contributing \$500,000 per year in HSIP/Hazard funds for the next three years (FFY 12, 13, and 14) to an overall project of Data Collection of the Highway System (statewide). Our total participation over 3 years = \$1.5M. A separate W-project to handle our participation was amended to the TIP in December 2011. A request to set up the FFY 12 amount of \$500K was made on 1/26/12. Delbert Roddenberry has already set up WBS 43328, and Mike Bruff has already set up WBS 49004.4 for their participation. At this time, internal order W02707 is set up accruing expenditures.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Transylvania	14	14-15-206	US 276 from the South Carolina State line to SR 1118, near Brevard. Total length = 11.805 miles.  Remove +/- 6400' of substandard guardrail and install +/- 13400' of new guardrail along this 10.18 mile section of US 276.	\$520,000	11/24/2015	50138.3.125	10%	Plans to be developed by the Division. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with ROW 7/2016 and CON 10/2016. 2/4/16 - Notified RTE and Division that PE funds were approved.	Steve Cannon: (828) 891-7911
Transylvania	14	14-15-212	SR 1540 (Wilson Rd.) near SR 1504 (Milepost 0.4-0.9), near Brevard. Total Length = 0.5 mile.  Install curve warning signs and +/- 3900' of guardrail along this 0.5 mile section of SR 1540.	\$370,000	1/8/2016	50138.3.170		Plans to be developed by the Division. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/7/16: Requested structure to be set up in SAP with ROW 6/2016 and CON 11/2016. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	
Union	10	10-07-008	SR 1364 (Pleasant Plains Road) at SR 1357 (Potters Road).  Install left turn lanes on all four approaches and modify existing two phase traffic signal.	\$825,000	2/1/2011	42374.3.FD 1	10%	Hazard (HSIP) project selection made on 1/26/11. This project was selected based on B/C. Lowest B/C selected for the group was 3.19. 2/14/11: Requested RTE to get month/year let date from Division. 4/11/11: Per SAP schedule, ROW FFY 12, CON FFY 13. 7/8/11: Board approved TIP on 7/7/11. Requested PE funds. 8/4/11: Notified RTE and PM that PE funds have been approved. 8/26/13 - Told Ritchie Hearne that he could combine this project (W-5502) with U-5112 if he kept the scope and cost the same. 9/9/13 - Per Division 10's request, deleted W-5502 and authorized HSIP funds for U-5112 in the amounts of: \$325K ROW/Util. and \$500K CON. Pate will still need to do a final inspection since HSIP funds are involved.	Sean Epperson (704) 983-4400.
Union	10	10-10-201	SR 1008 (Waxhaw Indian Trail Road) and SR 1346 (Beulah Church Road) near Wesley Chapel.  Convert existing intersection to a roundabout.	\$925,000	2/23/2015	50138.3.61	10%	Plans by Division. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 5/14/15: Requested structure to be set up in SAP. Requested ROW 10/2015 and Construction 6/2016. 6/3/15: Notified RTE and Division that PE funds were approved. 12/16/15 - Authorized up to \$100K for ROW/Utilities. 2/5/16 - Est. construction in Summer 2016.	Sean Epperson (704) 983-4400.
Union	10	10-13-203	US 74 between Fowler Secrest Road and NC 200 (Morgan Mill Road) in Monroe for 4.13 miles.  Elimination of all full movement crossovers within the project limits to directional crossovers (Incentive used on this project).	\$1,558,0	12/19/2013	45340.3.FS 12	10%	Plans by Division. 12/19/13 - Approved by Kevin Lacy in statewide W-project selection meeting. Need Let date from Division in order to set up project. 2/14/14: Requested structure to be set up in SAP and PE funds to be authorized. ROW/Utilities Let Date of 12/2014 and a Construction Let Date of 4/2015. 2/28/14: Notified RTE and Division that PE funds were approved. 5/22/15 - To be built Spring 2016. 2/17/16 - Approved add'l \$100K for CON. \$50K in ROW will not be needed.	Sean Epperson (704) 983-4400.
Union	10	10-13-204	US 74 from Indian Trail Fairview Road to Wesley Chapel Stouts Road in Indian Trail.  Convert existing full movement signalized intersections to signalized superstreet design.	\$6,566,0	6/21/2013	50092.3.FS	10%	Plans by the Division. 6/21/13 - Approved by Kevin Lacy in statewide W-project selection meeting. 10/15/13 - To be amended to the TIP at December 2013 Board. 12/5/13 - Requested PE funds. 6/30/14 - PE funds increased to \$925K. 2/4/15 - To be built 3/2017. 1/28/16 - JKLacy approved add'l \$395K in ROW funds.	Sean Epperson (704) 983-4400.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION DATE		ELEMENT		
Union	10	10-13-244	SR 1514 (Rocky River Road) and SR 1508 (Poplin Road) near Indian Trail. The Division would like to make this project the top priority W-project due to companion funds being allocated.  Install a roundabout	\$593,000	3/24/2014	45340.3.FD 14	10%	Plans by Division. 3/24/14: Approved by Kevin Lacy in statewide W-project selection meeting. 5/14/14: Requested structure to be set up in SAP and PE funds to be authorized. ROW/Utilities Let Date of 1/2015 and a Construction Let Date of 6/2015. 5/22/14: Notified RTE and Division that PE funds were approved. 2/4/15 - ROW/Utilities funds requested by Division. 5/22/15 - Construction Fall 2015. 9/28/15 - Construction Spring 2016. No bids. Re-bid in Spring. 1/28/16 - Add'l \$86K HSIP funds approved for Construction.	Sean Epperson (704) 983-4400.
Union	10	10-13-245	NC 75 (Waxhaw Highway) and SR 1007 (Rocky River Road)/ SR 1150 (Old Waxhaw Monroe Road) near Monroe.  Install a roundabout.	\$1,300,0	9/19/2014	50138.3.FR 30	10%	Plans by Division. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 11/7/14: Requested structure to be set up in SAP. Requested 8/2015 ROW/Utilities date and 5/2016 Construction Let date. 11/20/14: Notified RTE and Division that PE funds were approved. 9/14/15 - Req'd add'l \$65K for PE. 9/22/15 - Notified RTE and Div. that add'l PE funds approved. 2/5/16 - Est. construction in Fall 2016.	Sean Epperson (704) 983-4400.
Union	10	10-14-205	SR 1365 (Stallings Road) and SR 1367 (Matthews Indian Trail Road) in Stallings.  Install LTLs on all four approaches to the intersection and install a traffic signal.	\$600,000	3/24/2014	45340.3.FD 15	10%	Plans by Mobility & Safety. 3/24/14: Approved by Kevin Lacy in statewide W-project selection meeting. 5/14/14: Requested structure to be set up in SAP and PE funds to be authorized. ROW/Utilities Let Date of 1/2015 and a Construction Let Date of 5/2015. 5/22/14: Notified RTE and Division that PE funds were approved. 7/27/15 - Construction Spring 2016. 1/28/16 - JKLacy approved add'l \$100K for CON.	Sean Epperson (704) 983-4400.
Union	10	10-14-214	NC 522 from SC state line northward to SR 2166 (Trinity Church Road).  Install paved shoulders on both sides of the roadway.	\$580,000	9/19/2014	50138.3.FR 32	10%	Plans by the District. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 11/7/14: Requested structure to be set up in SAP. Requested 5/2015 ROW/Utilities date and 8/2015 Construction Let date. 11/20/14: Notified RTE and Division that PE funds were approved. 12/9/15 - Approved increase in ROW up to \$20K. 1/28/16 - Scope revised from ending at SR 2165 (Ol' Montgomery Place Road) to ending at SR 2166 (Trinity Church Road) in order to add 3600' of roadway to the project. Division will use \$200K Contract resurfacing for extra length. ROW estimate also increased to \$20K. 2/5/16 - Est. construction in Summer/Fall 2016	Sean Epperson (704) 983-4400.
Union	10	10-15-207	NC 200 (Lancaster) and SR 1117 (Providence Rd South).  Install single lane roundabout	\$904,000	2/23/2015	50138.3.64	10%	Plans by Division. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 5/14/15: Requested structure to be set up in SAP. Requested ROW 10/2015 and Construction 6/2016. 6/3/15: Notified RTE and Division that PE funds were approved. 6/11/15 - Requested add'l \$20K for PE. 2/5/16 - Est. construction in Fall 2016.	Sean Epperson (704) 983-4400.

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Union	10	10-15-208	SR 1315 (New Town Rd) intersecting with SR 2948 (Marvin School Rd) and SR 1307 (Waxhaw Marvin Rd) in Marvin.  Install a roundabout at each of the two intersections.	\$600,000	5/22/2015	50138.3.116	10%	Plans by the Division. 5/22/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 10/23/15 - Requested structure to be set up in SAP. Requested Construction 7/2016. 10/26/15 - Requested PE funds and notified Div/RTE they are pending approval. 11/20/15: Notified RTE and Division that PE funds were approved. 2/5/15 - Construction Fall 2016 or Spring 2017.	Sean Epperson (704) 983-4400.
Union	10	10-15-229	SR 1315 (New Town Road) from SR 1008 (Waxhaw-Indian Trail Road) to SR 1388 (Will Plyler Road) in Wesley Chapel; SR 1315 (New Town Road) and SR 1336 (Chambwood Road) near Wesley Chapel.  Cut down vertical crest and straighten out horizontal curve; wedging to correct super	\$570,000	8/21/2015	50138.3.98	10%	Plans by Signals and Geometrics. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/2/15 - Requested structure to be set up in SAP. Requested ROW/Utilities 11/2015, Construction 7/2016. 9/8/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/22/15: Notified RTE and Division that PE funds were approved. 11/19/15 - Construction Summer 2016.	Sean Epperson (704) 983-4400.
Union	10	10-15-234	US 74 @ SR 1941 (Old Pageland-Monroe Road) in Monroe. INCENTIVE APPLIED.  Install Superstreet with signalized U-turns.	\$775,000	8/21/2015	50138.3.99	10%	Plans by Division. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/2/15 - Requested structure to be set up in SAP. Requested ROW/Utilities 4/2016, Construction 9/2016. 9/8/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/24/15: Notified RTE and Division that PE funds were approved. 2/5/16 - Construction Fall 2016.	Sean Epperson (704) 983-4400.
Union	10	10-15-242	SR 1007 (Rocky River Road) between SR 1150 (Old Waxhaw-Monroe Road) and Jonathan Circle  Flatten Horizontal Curve from a 25 MPH curve to a 40 MPH curve	\$435,000	11/24/2015	50138.3.130	10%	Plans by Division. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with ROW 5/2016 and CON 8/2016. 2/4/16 - Notified RTE and Division that PE funds were approved. 2/5/16 - Est. construction Summer 2016.	Sean Epperson (704) 983-4400.
Union	10	10-16-212	SR 1004 (Lawyers Road) and SR 1539 (Rock Hill Church Road) near Stallings.  Install a LTL along SR 1004 and improve the superelevation throughout the horizontal curve.	\$450,000	2/19/2016			Plans by Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Vance	05	05-13-382	SR 1518 (Stewart Farm Road) from the Henderson City Limit to SR 1515 (Cokesbury Road).  Add 2 ft. paved shoulders	\$1,485,0	3/22/2013	44101.3.1	75%	Needed from Division Design Construct Unit. 3/22/13: Approved by Kevin Lacy in statewide W-project selection meeting. 7/22/13 - Amended to the TIP at July 2013 Board meeting. Sent schedule of ROW/Utilities = 8/2014; Construction = 8/2015 to SMO. Requested \$40,000 in PE funds. 8/7/13: Notified Region and Division that PE funds were authorized. 2/3/15 - 1/2016 Let date. 4/22/15 - Req'd PE to be increased to \$215K.	Al Grandy: (919) 220-4600

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Wake	05	05-04-204	NC 50 from I-540 northward to SR 1831 (Old Creedmoor Road). Install guiderail.	\$1,065,0	3/9/2012	45335.3.5	75%	Plans needed from Division Design Construct Unit. 3/9/12: Approved by Kevin Lacy in statewide W-project selection meeting. 6/1/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested ROW/Utilities let date of January 2013, and January 2014 Construction let date. 6/22/12: Notified RTE and Division that PE funds were approved. 6/30/14 - PE funds increased to \$130K. 11/19/2015 - Est. let date of construction is 12/2015.	Al Grandy: (919) 220-4600
Wake	05	05-04-225	NC 50 (Benson Road) at SR 3718 (Turner Farm Road)/Wakefield Lane). Construct left turn lanes on NC 50.	\$345,000	1/8/2016	50138.3.154		Plans to be provided by Division Design Construct Unit. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/29/16: Requested structure to be set up in SAP with ROW 12/2017 and CON 12/2018. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	
Wake	05	05-06-206	US 70 Business at SR 2558 (Guy Road). Widen the northbound approach of Guy Road to accommodate dual left turn lanes with 250 ft. of storage, and revise signal to accommodate split side street phasing.	\$340,000	6/25/2012	45335.3.10	99%	Plans needed from Division Design Construct and Transportation Mobility & Safety Division. 6/25/12: Approved by Kevin Lacy in statewide W-project selection meeting. 7/10/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested October 2013 ROW/Utilities let date, and May 2014 Construction let date. 8/3/12: Notified RTE and Division that PE funds were approved. 6/3/14 - Est. let date is 7/2014. 7/18/14 - JKLacy approved Construction funds from \$272K to \$335K with a new B/C of 9.73. 2/3/15 - Project complete, awaiting RTE final inspection.	Al Grandy: (919) 220-4600
Wake	05	05-08-213	NC 42 at SR 2750/2749 (Johnny Baker Road). Construct an eastbound left turn on NC 42.	\$390,000	11/24/2015	50138.3.135	10%	Plans needed from Division Design. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/11/16: Requested structure to be set up in SAP with ROW 9/2017, CON 9/2018. 1/28/16: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-11-670	SR 1371 (Lake Wheeler Road) just south of Yates Mill Park. Realign horizontal curve just south of Yates Mill Park	\$805,000	3/9/2012	45335.3.4	85%	Plans needed from Division Design Construct Unit. 3/9/12: Approved by Kevin Lacy in statewide W-project selection meeting. 6/1/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested July 2013 ROW and Utilities let date and October 2014 Construction let date. 6/22/12: Notified RTE and Division that PE funds were approved. 2/3/14 - PEF design. Est. let date is 3/2015. 2/5/2016 - To be combined with bridge project.	Al Grandy: (919) 220-4600

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Wake	05	05-12-984	NC 42 at SR 2740 (Mt. Pleasant Road)/SR 2739 (Barber Bridge Road).  Construct left turn lanes on both approaches of NC 42 and install traffic signal.	\$427,000	6/25/2012	45335.3.11	65%	Plans needed from Division Design Construct Unit. 6/25/12: Approved by Kevin Lacy in statewide W-project selection meeting. 7/10/12: Requested structure to be set up in SAP and PE funds to be authorized. Requested August 2013 ROW/Utilities let date, and April 2014 Construction let date. REQUESTED HRRR FUNDS. 8/3/12: Notified RTE and Division that PE funds were approved. 9/30/14 - Est. let date is 2/2016. 6/10/15 - Increased PE by \$15K, ROW by \$10K, and CON by \$50K. Changed scope to include traffic signal. 2/5/2016 - In ROW.	Al Grandy: (919) 220-4600.
Wake	05	05-13-382	US 70 (Capital Blvd.) in S Curve just north of Lane Street  Overlay EB and WB with Open Graded Friction Course, improve the superelevation WB, install an illuminated chevron sign system WB, install an overhead sign structure EB with flashers warning motorists of stopped or slowed traffic ahead, install a crash cushion EB and WB on the right side at the RR overpass.	\$606,000	3/22/2013	45335.3.17.18	95%	Plans needed from Division Design Construct Unit and Signing/Signals Unit. 3/22/13: Approved by Kevin Lacy in statewide W-project selection meeting. 6/19/13 - The Division wants to let this project in two parts: (A) signing, crash cushion - to be let 7/2013, (B) open graded friction course, super elevation improvements - to be let 7/2014. Requested structure to be set up in SAP and PE funds to be authorized. 2/3/14 - Plans by PEF. 3/23/2015 - Est. let date is 7/2015.	Al Grandy: (919) 220-4600
Wake	05	05-13-383	US 64 Eastbound at US 1 Northbound and SR 1009 (Tryon Road) at US 1 Northbound On-Ramp/Regency Parkway.  Add a lane on the US 1 NB On Ramp from Eastbound US 64 and realign the Tryon Road at US 1 NB On Ramp/Regency Parkway intersection.	\$1,075,0	3/22/2013	45335.3.15	95%	Needed from Division Design Construct Unit. 3/22/13: Approved by Kevin Lacy in statewide W-project selection meeting. 5/9/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested May 2014 ROW date and February 2015 Construction let date. 2/3/14 - PEF design. Est. let date is 5/2015. 3/18/15 - JKLacy approved add'l \$50K for ROW/Utilities for total of \$150K. 6/1/15 - Est. let date is 7/2015. 7/27/2015 - Under construction.	Al Grandy: (919) 220-4600
Wake	05	05-13-497	SR 1006 (Old Stage Road) from NC 42 to the Johnston County line.  Shoulder widening.	\$1,325,0	6/21/2013	45335.3.FD20	40%	Plans needed from Division Design Construct Unit. 8/15/13 - Requested structure to be set up in SAP and PE funds to be authorized. Requested November 2014 ROW date and November 2015 Construction let date. 2/3/14 - PEF design. 1/2/15 - Requested \$135K in add'l PE funds - total PE now \$200K. 1/9/15: Notified RTE and Division that add'l PE funds were approved. 2/3/15 - Est. let date is 3/2016. 7/27/2015 - Est. let date is 3/2017.	Al Grandy: (919) 220-4600
Wake	05	05-13-497	SR 2215 (Buffaloe Road) in the vicinity of SR 2939 (Willow Creek Drive).  Widen and wedge the curve on SR 2215 (Buffaloe Road) near Willow Creek Drive.	\$440,000	6/21/2013	45335.3.FD22	99%	Plans to be provided by Division Design Construct Unit. 6/21/13: Approved by Kevin Lacy in statewide W-project selection meeting. 8/15/13 - Requested structure to be set up in SAP and PE funds to be authorized. Requested August 2014 ROW date and July 2015 Construction let date. 2/3/14 - Est. let date is 7/2015. 3/23/2015 - In ROW. 7/27/2015 - Est. let date is 8/2015. 8/10/15 - JKLacy approved add'l \$100K for Construction. 9/28/15 - Under construction. 2/5/2016 - Need RTE final inspection.	Al Grandy: (919) 220-4600

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Wake	05	05-13-603	SR 1375 (Lake Wheeler Road) at SR 1390 (Optimist Farm Road).  Lower slope and remove trees in the northwest quadrant to improve sight distance.	\$30,000	9/23/2013	45335.3.FD 24	85%	Plans needed from Division Design Construct Unit. 9/23/13 - Approved by Kevin Lacy in statewide W-project selection meeting. 11/18/13 - Requested structure to be set up in SAP and PE funds to be authorized. Requested May 2014 ROW date and March 2015 Construction let date. 11/26/13: Notified RTE and Division that PE funds were approved. 2/3/14 - Est. let date is 3/2015. 12/1/14 - Under construction.	Al Grandy: (919) 220-4600
Wake	05	05-13-606	SR 1006 (Old Stage Rd) near Waterville St.  Horizontal realignment, improve superelevation and widen/improve shoulder	\$525,000	9/30/2015	50138.3.114	75%	PE and ROW done under SS-4905CC. 9/30/15 - Requested structure to be set up in SAP (for CON only). Requested Construction Let 2/2016. W-5601DI is for CONSTRUCTION ONLY.	Al Grandy: (919) 220-4600
Wake	05	05-13-699	NC 42 at SR 2736 (Rock Service Station Road). Note: 9/18/14 - Per Kelly Becker, Kevin Lacy has approved SS funds contributing the PE and ROW cost if Division can get CAMPO DA funds. We'll fund if it gets picked and close to being Let.  Construct left turn lanes on NC 42 and revise the traffic signal.	\$400,000	9/18/2014	50138.3.56	25%	Plans needed from the Signal Design Section. 9/18/14 - Per Kelly Becker, Kevin Lacy has approved SS funds contributing the PE and ROW cost if Division can get CAMPO DA funds. We'll fund if it gets picked and close to being Let. 4/29/15 - Requested structure to be set up in SAP. \$75K PE (HSIP), \$25K ROW (HSIP), \$300K CON (CAMPO). Requested 12/2016 ROW date, 12/2017 Construction Let date. 6/3/15: Notified RTE and Division that PE funds were approved. 11/3/15 - Req'd add'l \$50K for PE. 12/2/15 - Notified RTE and Division that add'l PE funds approved.	Al Grandy: (919) 220-4600
Wake	05	05-13-702	SR 1321 (Avent Ferry Road) at Varsity Drive.  Construct an eastbound left turn lane and revise traffic signal for Flashing Yellow Arrows on eastbound and westbound Varsity Drive.	\$116,000	6/20/2014	50138.3.FD 8	70%	Plans needed from Division Design Construct Unit and Signal Design Section. 8/6/14: Requested structure to be set up in SAP. Requested 11/2015 ROW/Utilities Let date and 8/2016 Construction Let date. 9/8/14: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-14-757	SR 1656 (Trinity Road) at SR 1658 (Youth Center Drive).  Construct a pedestrian tunnel under SR 1656 (Trinity Road).	\$3,200,0	7/15/2014	50143.3.FD 1	20%	Plans needed from Project Services Unit. 7/15/14 - Requested amendment to TIP with a Let date of 5/2017. 9/5/14 - Amended to TIP at 9/2014 BOT meeting. Requested PE funds. 9/23/14 - Notified RTE and Division that PE funds were approved.	Tony Houser: (919) 707-6253.
Wake	05	05-14-797	US 401 at SR 1446 (Manor Ridge Road)/SR 2857 (Brookwood Drive). Incentive was applied to convert intersection to a limited movement.  Construct a directional crossover on US 401 at SR 1446 and SR 2857, and construct a U-turn with left turn lane north of the	\$403,000	9/19/2014	50138.3.FR 27	50%	Plans needed from Division Design Construct Unit. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 10/31/14: Requested structure to be set up in SAP. Requested 5/2017 Construction Let date. 11/17/14: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-14-807	SR 1007 (Poole Road) at SR 2697 (New Hope Road).  Construct dual left turn lanes on SR 2697 (New Hope Road) with 200 ft. full storage for each lane (400 ft. total for each approach) and revise traffic signal for fully protected left turn phasing for both directions of SR 2697 (New Hope Road).	\$1,215,0	6/20/2014	50138.3.FD 9	55%	Plans needed from Division Design Construct Unit and Signals Unit. 8/6/14: Requested structure to be set up in SAP. Requested 5/2016 ROW/Utilities Let date and 8/2016 Construction Let date. 9/8/14: Notified RTE and Division that PE funds were approved. 2/3/15 - Est. Let date is 8/2017.	Al Grandy: (919) 220-4600

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Wake	05	05-14-808	NC 55 Bypass at SR 1115 (Avent Ferry Road). Incentive was applied to convert intersection to a limited movement.  Construct a reverse superstreet.	\$425,000	3/24/2014	50138.3.FR 16	70%	Plans needed from Town of Holly Springs. 3/24/14: Approved by Kevin Lacy in statewide W-project selection meeting. 9/18/14: Requested structure to be set up in SAP. Requested 8/2015 for Construction let date. 9/25/14: Notified RTE and Division that PE funds were approved. 12/1/14 - Administered by the Town of Holly Springs.	Al Grandy: (919) 220-4600
Wake	05	05-14-808	SR 2233 (Smithfield Road) at SR 2685 (Sandy Run).  Install a traffic signal.	\$64,000	9/19/2014	50138.3.FD 28	95%	Plans needed by Signals Unit. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 10/31/14: Requested structure to be set up in SAP. Requested 6/2015 Construction Let date. 11/17/14: Notified RTE and Division that PE funds were approved. 11/19/2015 - Under construction.	Al Grandy: (919) 220-4600
Wake	05	05-14-813	NC 42 from SR 5330 to SR 5367.  Widen NC 42 to a 3-lane cross section.	\$975,000	1/8/2016	50138.3.155		Plans needed from Division Design Construct Unit. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/29/16: Requested structure to be set up in SAP with ROW 9/2018 and CON 2/2020. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	
Wake	05	05-14-920	US 64 Business/SR 2911 (New Bern Avenue) at several signalized intersections  Provide improved pedestrian accommodations.	\$90,000	6/20/2014	50138.3.FR 11	90%	Plans needed from Signals Unit. 8/19/14: Requested structure to be set up in SAP. Requested 1/2015 Construction Let date. 9/8/14: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-14-929	NC 96 at NC 98.  Install roundabout.	\$25,000	9/19/2014	50138.3.FR 29	20%	Plans needed from Signals Unit. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 10/31/14: Requested structure to be set up in SAP. Requested 1/2016 Construction Let date. 11/17/14: Notified RTE and Division that PE funds were approved. 7/2/15 - Requested scope be changed to roundabout instead of traffic signal. \$75K HSIP funds for PE, \$25K HSIP funds for ROW/Utilities. CAMPO funds to pay for construction. Req'd add'l \$72K for PE. 8/6/15 - Add'l PE funds approved. 11/3/15 - Req'd add'l \$140K for PE. 12/3/15 - Notified RTE and Division that add'l PE funds approved.	Al Grandy: (919) 220-4600
Wake	05	05-14-936	SR 1415 (Maynard Rd) at railroad crossing #643400U.  Install curb system along centerline.	\$10,000	6/20/2014	50138.3.FD 10	99%	8/6/14: Requested structure to be set up in SAP. Requested 11/2014 Construction Let date. 9/8/14: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-14-936	NC 42 at SR 2727 (Sauls Road).  Construct an eastbound left turn lane on NC 42.	\$580,000	1/8/2016	50138.3.156		Plans to be provided by Division Design Construct Unit. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/29/16: Requested structure to be set up in SAP with ROW 3/2018 and CON 3/2019. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		PROJECT		
Wake	05	05-15-373	SR 2000 (Wake Forest Road) at Creekside Crossing  Construct a directional crossover.	\$116,000	5/22/2015	50138.3.86	25%	Needed from Division Design Construct Unit. 5/22/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 7/8/15 - Requested structure to be set up in SAP. Requested Construction 6/2016. 8/14/15: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-15-373	SR 1664 (Duraleigh Road) at Charles B. Root Wynd  Channelize Charles B. Root Wynd to prohibit southbound left turns or through movements.	\$110,000	11/24/2015	50138.3.136	10%	Plans needed from Division Design Construct Unit. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/11/16: Requested structure to be set up in SAP with ROW 12/2016, CON 12/2017. 1/28/16: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-15-373	SR 3977 (Cary Parkway) at West Chatham Street.  Install a traffic signal with metal poles and mast arms and inclusion into the Cary Signal System.	\$201,000	2/23/2015	50138.3.51	40%	Plans needed from Signals Section. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 4/17/15: Requested structure to be set up in SAP. Requested 10/2015 ROW/Utilities date and 2/2016 Construction Let date. 5/11/15: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-15-385	US 64 from NC 540 to Salem Street/Davis Drive.  Install median guardrail.	\$250,000	2/23/2015	50138.3.52	85%	Plans needed from Division Design Construct Unit. 2/23/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 4/17/15: Requested structure to be set up in SAP. Requested 7/2016 Construction Let date. 5/11/15: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-15-518	SR 3015 (Airport Blvd) at SR 1641 (Slater Rd). *\$40,750 companion funds from the Town of Morrisville  Install a traffic signal with wood poles.	\$59,250	1/8/2016	50138.3.157		Plans needed from Signals Unit. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/29/16: Requested structure to be set up in SAP with ROW 12/2016 and CON 6/2017. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	
Wake	05	05-15-520	SR 1435 (Old Raleigh Rd) at SR 1521 (Lake Pine Dr)  Install a traffic signal and incorporate into Town of Cary Signal System.	\$150,000	5/22/2015	50138.3.87	25%	Plans needed from Signals Unit. 5/22/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 7/8/15 - Requested structure to be set up in SAP. Requested ROW 1/2016, Construction 6/2016. 8/14/15: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-15-660	MOBILITY PROJECT: SR 1301 (Sunset Lake Rd) at SR 1393 (Bass Lake Rd/Hilltop Needmore Rd)  Construct left turn lanes on SR 1393	\$440,000	8/20/2015	50138.3.94	20%	MOBILITY PROJECT: Plans needed from Division Design Construct and Signals Units. 8/20/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/1/15 - Requested structure to be set up in SAP. Requested ROW/Utilities 6/2017, Construction 6/2018. 9/3/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/24/15: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Wake	05	05-15-661	SR 1613 (Davis Dr) at SR 1619 (Waldo Road Blvd) *Town of Cary to Contribute \$200,000*  Increase the length of the southbound left turn lane on SR 1613.	\$218,000	11/24/2015	50138.3.137	10%	Plans needed from Division Design Construct Unit. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/11/16: Requested structure to be set up in SAP with CON 7/2017. 1/28/16: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-15-669	SR 1009 (Tryon Road) at SR 1427 (Lake Dam Road).  Install a traffic signal and include in Raleigh signal system.	\$125,000	1/8/2016	50138.3.159		Plans needed from Signals Section. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/29/16: Requested structure to be set up in SAP with ROW 12/2016 and CON 6/2017. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	
Wake	05	05-15-669	SR 1657 (Nowell Road) at SR 5808 (Hillsborough Street).  Install a traffic signal to include railroad preemption and interconnection to City of Raleigh Signal System.	\$229,000	1/8/2016	50138.3.160		Plans needed from Signals Section. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/29/16: Requested structure to be set up in SAP with ROW 6/2017 and CON 12/2016. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	
Wake	05	05-15-672	SR 2012 (Litchford Road) at Hunting Ridge Road/Rowland Road  Install a monolithic island on the southbound approach of the intersection to channelize the southbound right turns, and relocate the stop bar for eastbound Hunting Ridge Road closer to the intersection.	\$5,000	8/21/2015	50138.3.96	90%	Plans needed from Division. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/1/15 - Requested structure to be set up in SAP. Requested Construction 10/2015. 9/3/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/22/15: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-15-672	US 70 Business at SR 2555 (Raynor Road/Auburn-Knightdale Road)  Widen for left turn lanes on SR 2555 (Raynor Road/Auburn-Knightdale Road).	\$505,000	8/21/2015	50138.3.97	15%	Plans needed from Division Design Construct Unit and Signals Section. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/1/15 - Requested structure to be set up in SAP. Requested ROW/Utilities 6/2017, Construction 6/2018. 9/3/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/22/15: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-15-807	SR 1393 (Bass Lake Road) at SR 1399 (James Slaughter Road)  Improve the skew angle.	\$44,500	11/24/2015	50138.3.139	10%	Plans needed from Division Design Construct Unit. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/11/16: Requested structure to be set up in SAP with CON 4/2017. 1/28/16: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-15-812	NC 42 at SR 1173 (Barefoot Rd).  Cut vertical crest on NC 42 west of the intersection. **SR 1411 (Betts Rd) would be the detour route for the vertical work on NC 42. Cost estimate was based on actual survey and preliminary design work.**	\$497,000	2/19/2016	50138.3.186		Plans needed from Division Design Construct Unit. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/11/16: Requested structure to be set up in SAP with ROW 5/2018 and CON 5/2019. 3/14/16 - Requested PE funds. 3/22/16: Notified RTE and Division that PE funds were approved.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION	ELEMENT	PROJECT		
					DATE		COMPLETE		
Wake	05	05-15-812	SR 1670 (Blue Ridge Road) at Crabtree Valley Avenue  Install a traffic signal and connect to Raleigh Signal System.	\$90,000	1/8/2016	50138.3.162		Plans needed from Signals section. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/29/16: Requested structure to be set up in SAP with ROW 9/2016 and CON 1/2017. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	
Wake	05	05-15-812	SR 2044 (Ligon Mill Road) near SR 3564 (Greenville Loop Road) and Falconhurst Drive (Southern & Northern Curves).  Improve superelevation.	\$741,000	1/8/2016	50138.3.163		Plans needed from Division Design Construct Unit. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/29/16: Requested structure to be set up in SAP with ROW 12/2017 and CON 12/2018. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	
Wake	05	05-15-812	US 1A (South Main Street) between Star Road and Wake Poente Shopping Center - *Held public meeting and have support from Town of Wake Forest.*  Construct directional crossovers.	\$734,000	11/24/2015	50138.3.140	10%	Plans needed from Division Design Construct Unit. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/11/16: Requested structure to be set up in SAP with ROW 9/2017, CON 9/2018. 1/28/16: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-15-812	NC 50 (Benson Road) at SR 1010 (Ten Ten Road)  Add a four-section flashing yellow arrow for northbound NC 50.	\$15,000	11/24/2015	50138.3.145	10%	Plans needed from Signals Section. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/1/16: Requested structure to be set up in SAP with CON 6/2016. 2/23/16: Notified RTE and Division that PE funds were approved.	Al Grandy: (919) 220-4600
Wake	05	05-16-940	MOBILITY PROJECT: SR 2233 (Smithfield Road) in the vicinity of US 64/US 264  Construct an additional lane on northbound SR 2233 from south of the US 64/264 Eastbound Ramps to tie into a dual left and shared through left at the US 64/264 Westbound ramps. Provide split signal phasing at the westbound ramps to accommodate the left	\$490,000	2/18/2016	50138.3.188		MOBILITY PROJECT: Plans needed from Division Design Construct Unit. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/11/16: Requested structure to be set up in SAP with ROW 5/2018 and CON 5/2019. 3/14/16 - Requested PE funds. 3/24/16: Notified RTE and Division that PE funds were approved.	
Wake	05	05-16-940	SYSTEMIC - I-40 Crossovers  Close the unofficial crossovers.	\$50,000	2/19/2016	50138.3.189		Plans not needed. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 3/11/16: Requested structure to be set up in SAP with CON 4/2015. No PE funds.	
Wake	05	05-99-202	SR 2012 (Litchford Road) and Coxindale Drive in Raleigh. [Per Kelly Becker - City and Division want to change the location from Scouting Trail to Coxindale Drive since they have similar crash patterns and Coxindale is a crossroads intersection with more traffic. Scouting Drive is a T intersection. Kelly to confirm with an email with the City's and Division's concurrence before I set up project.]  Install a fully actuated traffic signal.	\$75,000	1/8/2016	50138.3.164		Plans needed from the Signal Design Section. Per Kelly Becker - City and Division want to change the location from Scouting Trail to Coxindale Drive since they have similar crash pattern and Coxindale is a crossroads intersection with more traffic. Scouting Drive is a T intersection. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting. 2/29/16: Requested structure to be set up in SAP with ROW 12/2016 and CON 3/2017. 3/8/16 - Requested PE funds. 3/17/16: Notified RTE and Division that PE funds were approved.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Wake & Durham	05	05-15-669	<p>SYSTEMIC - Guardrail end units and impact attenuators in Division 5</p> <p>Replace approach breakaway cable terminals (BCT's), modified eccentric loader terminals (MELT's) and impact attenuators on various sections of I-40, I-440 and NC 55 in Wake and Durham Counties.</p>	\$140,000	8/20/2015	50138.3.95	25%	SYSTEMIC GUARDRAIL END UNITS REPLACEMENT: Plans needed from Division Design Construct Unit. 8/20/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 9/1/15 - Requested structure to be set up in SAP. Requested Construction 10/2015. 9/3/15 -Requested PE funds and notified Div/RTE they are pending approval. 9/28/15: Notified RTE and Division that PE funds were approved. 2/5/2016 - Under construction.	Tony Wyatt: (919) 773-2887
Watauga	11	11-16-206	<p>SYSTEMIC NC 194 in Watauga Co. between Avery Co. Line (MP 0) and (MP 9.2)</p> <p>Replace approximately 35 substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.</p>	\$110,000	2/19/2016			Division to prepare any needed plans. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Watauga	11	11-16-207	<p>SYSTEMIC US 321 in Watauga Co. between Caldwell Co. Line (MP 0) and Avery Co. Line (MP 24.43)</p> <p>Replace approximately 72 substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.</p>	\$210,000	2/19/2016			Division to prepare any needed plans. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Watauga	11	11-16-400	<p>SYSTEMIC (POSITIVE GUIDANCE) US 421 in Wilkes and Watauga Co. Wilkes Co. MP 0 to MP 35.36 Watauga Co. MP 0 to 13.36</p> <p>Replace approximately 170 substandard (NCHRP 350 TL-2, NCHRP 230 or older) guardrail end terminals with NCHRP 350 TL-3 approved end terminals.</p>	\$490,000	2/19/2016			Division to prepare any needed plans. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Wayne	04	04-10-515	<p>SR 1556 (Wayne Memorial Drive) between SR 1622 (Woodside Drive) and SR 1572 (Saulston-Patetown Road).</p> <p>(1) Widen to 28' with 3' soil shoulders, 6' ditch, and correct superelevation as required for horizontal curves, (2) overlay and remark providing 12' lanes and 2' paved shoulders, (3) (Interim) Install additional and upgrade existing warning signs including chevron signs to meet current MUTCD standards at curves and intersections.</p>	\$3,483,0	2/1/2011	45472.3.1	10%	Hazard (HSIP) project selection made on 1/26/11. This project was selected based on B/C. Lowest B/C selected for the group was 3.19. 2/14/11: Requested RTE to get month/year let date from Division. 4/11/11: Per SAP schedule, ROW FFY 12, CON FFY 14. 7/8/11: Board approved TIP on 7/7/11. Requested PE funds. 8/4/11: Notified RTE and PM that PE funds have been approved. 2/3/14 - ROW 2/14, CON 2/15. 6/2/14 - Schedule changed to ROW 11/14, Let 2/16. 1/28/15 - Kevin Lacy approved add'l \$550K for Construction.	Andy Brown: (252) 237-6164
Wayne	04	04-12-130	<p>NC 55 at SR 1948 (Camp Jubilee Road).</p> <p>Install actuated shoulder-mounted warning flashers with warning signs on both approaches of NC 55.</p>	\$55,000	1/8/2016			Plans by TMSD. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	
Wayne	04	04-13-250	<p>NC 581 at SR 1342 (Memorial Church Road).</p> <p>Install advance actuated shoulder-mounted warning beacons with "Vehicle Entering When Flashing" warning signs on both NC 581 approaches.</p>	\$51,000	1/8/2016			Plans by TMSD. 1/8/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION	ELEMENT	PROJECT		
					DATE		COMPLETE		
Wayne	04	04-13-266	SR 1008 (Stevens Mill Road) in the vicinity of SR 1224 (Ferry Bridge Road), a length of 1200 feet.  Widen 2 feet along the inside of the curve for approximately 1200 feet, remove large tree on inside of curve on R/W in front of horse stables, install chevrons and advance combination curve-side road warning signs with 45 MPH	\$32,500	9/19/2014	50138.3.78	10%	Plans by Division. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 6/24/15: Requested structure to be set up in SAP. Requested Construction 9/2015. 6/30/15 - Requested PE funds. 8/7/15: Notified RTE and Division that PE funds were approved. 9/28/15 - Est. Let 12/2015	Andy Brown: (252) 237-6164.
Wayne	04	04-14-283	US 13 at SR 1127 (Herring Road).  Improve superelevation through curve on US 13 on both sides of SR 1127, reduce skew angle of SR 1127 at US 13, and construct a left turn lane on southbound US 13 onto SR 1127.	\$550,000	9/19/2014	50138.3.72	10%	Plans by Division 4. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 6/19/15: Requested structure to be set up in SAP. Requested ROW 9/2015, Construction 9/2016. 6/22/15 - Requested PE funds. 8/7/15: Notified RTE and Division that PE funds were approved. 9/28/15 - Est. Let 9/2016	Andy Brown: (252) 237-6164.
Wayne	04	04-14-305	US 117 at NC 55.  Install bridge guardrail across structures 1 and 2, extend and update northbound US 117 median guardrail. Upgrade advance exit, exit gore and merge warning signs at interchange exit and on ramps.	\$226,000	9/19/2014	50138.3.73	10%	Guardrail plans by Division 4. Signing plans by TMSD. 9/19/14 - Approved by Kevin Lacy in statewide W-project selection meeting. 6/19/15: Requested structure to be set up in SAP. Requested Construction 12/2015. 6/22/15 - Requested PE funds. 8/7/15: Notified RTE and Division that PE funds were approved. 9/28/15 - Est. Let 12/2015	Andy Brown: (252) 237-6164.
Wayne	04	04-15-363	SR 1003 (New Hope Road) at SR 1565 (Cuyler Best Road)  Signal and signing upgrades including adding an extension loop on SR 1565 to address rear end crash pattern, flashing yellow arrow on westbound SR 1003, and signal retiming. Signing upgrades include reworking 45 MPH speed zone signing and signal warning signs.	\$8,000	8/21/2015	50138.3.92	10%	Plans by TMSD. 8/21/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 8/31/15 - Requested structure to be set up in SAP. Requested Construction 3/2016. 9/1/15 - Requested PE funds and notified Div/RTE they are pending approval. 9/14/15: Notified RTE and Division that PE funds were approved.	Andy Brown: (252) 237-6164
Wilkes	11	11-11-401	3 sections along NC 268 between 0.4 mile west of SR 2608 and 0.4 mile east of SR 2064. (1) Between 0.4 mile west of SR 2608 and SR 2144, (2) Between SR 2144 and SR 2015, and (3) Between SR 2015 and 0.4 mile east of SR 2064.  (1) Polyurea pavement mkgs with highly reflective elements and guardrail installation. (2) Polyurea pavement mkgs with highly reflective elements, edgeline rumble strips and guardrail installation. (3) Polyurea pavement mkgs with highly reflective elements, guardrail installation, pavement and shoulder widening between Hoots Road in Ronda and 0.4 mile east of SR 2064, and turn lane at SR 2064.	\$3,477.8	2/1/2011	45475.3.1	20%	Hazard (HSIP) project selection made on 1/26/11. This project was selected based on B/C. Lowest B/C selected for the group was 3.19. 2/14/11: Requested RTE to get month/year let date from Division. 4/11/11: Per SAP schedule, ROW FFY 13, CON FFY 13. 7/8/11: Board approved TIP on 7/7/11. Requested PE funds. 8/4/11: Notified RTE and PM that PE funds have been approved. 11/6/14 - Est. ROW date is 8/2015. Est. Let date is 2/2016. 7/21/15 - JKLacy is agreeable to scope changes sent in by JHamrick. Hamrick to send in revised scope, estimates, and B/C. 11/19/15 - Est. ROW date is 12/2015. Est. Let date is 6/2016. 1/29/16 - Requested scope change to add guardrail, rumble strips, and pvmt. Markings.	Joe Laws: (336) 667-9111

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Wilkes	11	11-12-401	SR SR 2324 (Red, White and Blue Road) near SR 2326 (Ruth Linney Road).  Improve horizontal and vertical alignments on SR 2324 near SR 2326 and replace Bridge # 193.	\$2,120,0	12/17/2012	50082.3.1	90%	Division to administer project plans through a consultant engineering firm. 12/17/12: Approved by Kevin Lacy in statewide W-project selection meeting. 2/12/13 - Requested Van Argabright to amend the TIP at April 2013 Board meeting. ROW/Utilities is June 2013 and Construction is April 2014. 2/28/13 - Van Argabright requested that the Division push the let dates further out because FFY 14 was fully programmed. Joe Laws agreed to R/W in February 2014 and Construction Let in October 2014. Project will be amended to TIP in May 2013. 7/10/13 - Sent schedule of R/W Date = February 2014; Let Date = October 2014 to SMO. 7/31/14 - Final plans received from consultant. 11/5/14 - JKLacy approved add'l funds for construction cost of \$1,995,000. 2/4/15 - Let date 12/30/2014. 7/27/15 - Est. completion 4/15/16.	Joe Laws: (336) 667-9111
Wilkes	11	11-12-402	US 421 at the base of the steep grade (MP 33.35 to MP 33.90).  Realign SB US 421 to flatten the horizontal curve. Install a concrete median barrier through the curve. Install rumble strips on the SB shoulder of the subject section.	\$3,181,0	9/23/2013	50095.3.FS	10%	Division 11 DDC to prepare plans or contract PEF as necessary. 9/23/13 - Approved by Kevin Lacy in statewide W-project selection meeting. 11/19/13 - Requested project to be amended to TIP. Per Van Argabright, project will be on December Handout and scheduled for January approval. ROW 3/2015; Let 3/2016. 4/23/14 - Requested PE funds. 7/27/15 - Contract PEF to prepare plans. Est. ROW date is 3/2016. Est. Let date is 3/2017.	Joe Laws: (336) 667-9111
Wilson	04	04-10-336	NC 58 from a point 0.18 mile south of SR 1626 (Fairfield Dairy Road) northward for 1 mile.  Construct a northbound left-turn lane on NC 58 at SR 1626. Overlay NC 58 with open graded asphalt friction course. Re-stripe section of NC 58 with thermoplastic markings and install centerline pavement markers.	\$830,000	8/5/2010	45423.3.1	25%	8/5/10: Amended to the 2009-2015 STIP. ROW FFY 11, Construction FFY 11. 9/9/10: Notified RTEs, PMs, and DEs that PE funds were approved. 7/20/11: Notified Haywood that Kevin Lacy had approved the increase in construction funding from \$400,000 to \$750,000. The B/C increased from 14.54 to 18.65. Database has been changed to reflect changes. 11/7/12 - Per SAP, latest let date is ROW 10/12, CON 6/13, SHPO required a shift in the alignment to avoid historic property. Re-design completed, working on resolving utility conflicts to establish any easement needs. 2/3/14 - Modifying scope due to industry expansion. Est. Let date 7/2014. 9/5/14 - Based on updated crash data, \$750K is the max. amount of HSIP funds allowed per Kevin Lacy. 5/22/15 - Bids received and rejected. Reviewing possible cost saving ideas.	Andy Brown: (252) 237-6164
Wilson	04	04-11-673	NC 42 from SR 1500 (Bullard Court) to SR 1502 (Tartt's Mill Road), a length of 0.99 mile.  Improve superelevation through curves, overlay with open-graded asphalt friction course (OGAFC, FC-2 Modified), mark with thermoplastic for 12' lanes and 3' paved shoulders, install snowplowable pavement markers, grade and stabilize soil shoulders to provide proper drainage. Add left turn lane into Waste Management facility.	\$1,027,5	3/9/2012	45334.3.3	10%	Plans by Division. 3/9/12: Approved by Kevin Lacy in statewide W-project selection meeting. 8/10/12: Requested structure to be set up in SAP. PE funds to be requested later. Requested September 2014 for ROW and Utilities let date and September 2015 Construction let date. 1/28/15 - Kevin Lacy agreed to pay one-half the additional cost to add a left turn lane into the Waste Mgmt. facility, which should equal another \$150K. 3/13/15 - JKLacy agreed to \$77.5K for ROW/Utilities. 9/28/15 - Est. Let 5/2016	Andy Brown: (252) 237-6164

## ACTIVE HIGHWAY SAFETY IMPROVEMENT (HSIP) PROJECTS

COUNTY	DIV	FILE	DESCRIPTION	TOTAL	PROJECT	WBS	ESTIMATE %	PROJECT STATUS	CONTACT PERSON AND PHONE NO.
					SELECTION		DATE		
Wilson	04	04-12-134	US 301 at SR 1340 (Stagecoach Road) and SR 1340 at SR 1368/SR 1333 (Elm City Road), known as Cobbs Intersection  Improve skew angle of SR 1340 by redesigning intersection.	\$300,000	3/9/2012	45334.3.6	10%	Plans by Division. 3/9/12: Approved by Kevin Lacy in statewide W-project selection meeting. 8/10/12: Requested structure to be set up in SAP. PE funds to be requested later. Requested September 2014 for ROW and Utilities let date and September 2015 Construction let date.	Andy Brown: (252) 237-6164
Wilson	04	04-15-361	US 264 Alternate (Raleigh Road Parkway) at Hayes Place and median crossover 900 feet west of Lamm Road.  Modify full access median crossover on US 264 Alternate at Hayes Place to a directional crossover prohibiting left turns from side street, but allowing left turns from mainline. Modify full access median crossover located 900 feet west of SR 1001 (Lamm Road) to a median U-turn with truck bulb-out for westbound US 264 Alternate traffic to U-turn and travel eastward towards Lamm Road and I-95 interchange. Provide additional paved shoulder on westbound US 264 Alternate at the northbound I-95 ramps to facilitate U-turns for eastbound US 264 Alternate traffic to travel	\$685,000	11/24/2015	50138.3.122	10%	Plans by Division. 11/25/15 - Approved by Kevin Lacy in statewide W-project selection meeting. 1/6/16 - Requested structure to be set up in SAP with ROW 5/2017 and CON 5/2018. 2/4/16 - Notified RTE and Division that PE funds were approved.	Andy Brown: (252) 237-6164
Yadkin	11	11-12-400	NC 67 at SR 1003 (Smithtown Road)/ SR 1570 (Nebo Road).  Install actuated flasher.	\$870,000	11/1/2012	45341.3.2	60%	Plans will be prepared by Division 11 DDC. 9/24/12: Approved by Kevin Lacy in statewide W-project selection meeting. 1/10/13: Requested structure to be set up in SAP and PE funds to be authorized. Requested HRRR funds. Requested July 2013 ROW date and February 2014 Construction let date. 7/31/14: 2/2015 ROW date and 8/2015 Construction Let date. 2/4/15 - Division 11 DDC is unable to fit roundabout design that will not take at least one business. 4/17/15 - Scope change approved from roundabout to actuated flasher. 7/27/2015 - Est. let date is 10/2015. Signal Design to prepare plans. Work will be performed by on-call contractor. 9/28/15 - Flasher plans rec'd 9/1/15. 11/19/15 - Est. completion is 2/2016.	Daniel R. Adams: (336) 903-9136
Yancey	13	13-16-200	NC 197 at SR 1336 (Toe River Rd.), near Green Mountain. Total Length = 150'.  Install +/- 150' of guardrail in the western quadrant of the intersection.	\$7,000	2/19/2016			Plans to be developed by the Division. 2/19/16 - Approved by Kevin Lacy in statewide W-project selection meeting.	

**Total Number of Projects:** 373